Executive Summary – Enforcement Matter – Case No. 43986 BP Products North America Inc. RN102535077 Docket No. 2012-0839-AIR-E

Order Type:

Findings Agreed Order

Findings Order Justification:

People or environmental receptors have been exposed to pollutants which exceed levels that are protective.

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

BP Products North America, 2401 5th Avenue South, Texas City, Galveston County

Type of Operation:

Petroleum refining plant

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: September 28, 2012

Comments Received: No

Penalty Information

Total Penalty Assessed: \$33,000

Amount Deferred for Expedited Settlement: \$0

Amount Deferred for Financial Inability to Pay: \$0

Total Paid to General Revenue: \$33,000

Total Due to General Revenue: \$0

Payment Plan: N/A

SEP Conditional Offset: \$0

Name of SEP: N/A

Compliance History Classifications:

Person/CN - Average

Site/RN - Average

Major Source: Yes

Statutory Limit Adjustment: \$25,000 Applicable Penalty Policy: September 2011

Executive Summary – Enforcement Matter – Case No. 43986 BP Products North America Inc. RN102535077 Docket No. 2012-0839-AIR-E

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: December 21, 2011

Date(s) of NOE(s): April 3, 2012

Violation Information

- 1. Failed to submit an initial notification for Incident No. 162823 not later than 24 hours after the discovery of an emissions event on December 8, 2011 [30 Tex. ADMIN. CODE § 101.201(a)(1)(B) and Tex. Health & Safety Code § 382.085(b)].
- 2. Failed to prevent unauthorized emissions during an emissions event on December 8, 2011 (Incident No. 162823). Because the event could have been prevented with better operational and maintenance practices, Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), New Source Review ("NSR") Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1, Federal Operating Permit ("FOP") No. 0-2328 Special Terms and Conditions ("STC") No. 16, and Tex. Health & Safety Code § 382.085(b)].
- 3. Failed to prevent unauthorized emissions during an excessive emissions event on December 10, 2011 (Incident No. 162658) [30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), NSR Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1, FOP No. O-2328 STC No. 16, and Tex. Health & Safety Code § 382.085(b)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

The Order will require Respondent to:

- a. Immediately, comply completely and adequately with the TCEQ letter dated April 3, 2012 requiring submittal of a corrective action plan ("CAP") to address the excessive emissions event that occurred on December 10, 2011 (Incident No. 162658);
- b. Respond completely and adequately, as determined by the Executive Director, to all written requests for information concerning the submitted CAP within 15 days after the date of such requests, or by any other deadline specified in writing;
- c. Upon Commission approval, implement the CAP in accordance with the approved schedule;

Executive Summary – Enforcement Matter – Case No. 43986 BP Products North America Inc. RN102535077 Docket No. 2012-0839-AIR-E

- d. Upon completion of CAP implementation, submit written certification to demonstrate compliance with Ordering Provisions a. through c.;
- e. Within 30 days:
- i. Implement improvements to training procedures and the record keeping system to ensure that emissions events are reported within 24 hours of discovery; and
- ii. Implement measures and/or procedures to prevent the recurrence of emissions events due to the same causes as the emissions event that occurred on December 8, 2011 (Incident No. 162823).
- f. Within 45 days, submit written certification to demonstrate compliance with Ordering Provision e.

Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A Settlement Date: N/A

Contact Information

TCEO Attorney: N/A

TCEQ Enforcement Coordinator: James Nolan, Enforcement Division,

Enforcement Team 4, MC 149, (512) 239-6634; Debra Barber, Enforcement Division,

MC 219, (512) 239-0412

TCEO SEP Coordinator: N/A

Respondent: Keith Casey, Business Unit Leader, BP Products North America Inc.,

P.O. Box 401, Texas City, Texas 77592 Respondent's Attorney: N/A

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Penalty Calculation Worksheet (PCW) PCW Revision August 3, 2011 Policy Revision 3 (September 2011) Assigned 9-Apr-2012 DATES Screening 12-Apr-2012 **EPA Due** 29-Dec-2012 PCW 21-May-2012 RESPONDENT/FACILITY INFORMATION Respondent BP Products North America Inc Reg. Ent. Ref. No. RN102535077 Facility/Site Region 12-Houston Major/Minor Source Major CASE INFORMATION No. of Violations 3 Enf./Case ID No. 43986 Order Type Findings Docket No. 2012-0839-AIR-E Government/Non-Profit No Media Program(s) Air Enf. Coordinator James Nolan Multi-Media EC's Team Enforcement Team 4 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 Penalty Calculation Section \$29,000 TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage \$29,000 100.0% Enhancement **Compliance History** Enhancement for two agreed orders and one consent decree with denial of liability, three agreed orders without denial of liability, one criminal conviction, 56 NOVs with same/similar violations, and 23 NOVs with Notes dissimilar violations. Reduction for 25 Notices of Intent to conduct audits and four Disclosures of Violations. Subtotal 4 \$0 0.0% Enhancement Culpability No The Respondent does not meet the culpability criteria. Notes \$0 Good Faith Effort to Comply Total Adjustments Subtotal 5 0.0% Enhancement* Subtotal 6 Economic Benefit \$0 Total EB Amounts *Capped at the Total EB \$ Amount \$212 Approx. Cost of Compliance Final Subtotal \$58,000 SUM OF SUBTOTALS 1-7 \$0 OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Reduces or enhances the Final Subtotal by the indicated percentage Notes

STATUTORY LIMIT ADJUSTMENT

Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

No deferral is recommended for Findings Orders.

DEFERRAL

Notes

PAYABLE PENALTY

\$58,000

\$33,000

\$33,000

\$0

Final Penalty Amount

Reduction Adjustment

Final Assessed Penalty

0.0%

Screening Date 12-Apr-2012

Docket No. 2012-0839-AIR-E

Respondent BP Products North America Inc.

Case ID No. 43986

Reg. Ent. Reference No. RN102535077

Media [Statute] Air

Enf. Coordinator James Nolan

Policy Revision 3 (September 2011) PCW Revision August 3, 2011

Compliance History Worksheet

Component	Number of	Enter Number Her	e Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	Σ6	280%
	Other written NOVs	23	46%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	2	40%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	3	75%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	1	30%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	1	50%
Emissions	Chronic excessive emissions events (number of events)	0	0%
A. Ja	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	25	-25%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations</i> were disclosed)	4	-8%
	,	ase Enter Yes or N	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
	Adjustment Per	rcentage (Su	btotal 2) 4
Repeat Violator (K 00000001 0000 X 74 C 00000		
No	Adjustment Per	centage (Su	btotal 3)
Compliance Histo	ory Person Classification (Subtotal 7)		
Average Po	erformer Adjustment Per	centage (Su	btotal 7)
Compliance Histo	ory Summary		
Compliance History Notes	Enhancement for two agreed orders and one consent decree with denial of liabilit orders without denial of liability, one criminal conviction, 56 NOVs with same/sin and 23 NOVs with dissimilar violations. Reduction for 25 Notices of Intent to conditions.	nilar violations,	
	Total Compliance History Adjustment Percentage (Subtotals 2,	3, & 7) 4

Screening Date		PCW
Respondent Case ID No.		icy Revision 3 (September 2011) PCW Revision August 3, 2011
Reg. Ent. Reference No.		rea nerisian ragase si auxx
Media [Statute]		
Enf. Coordinator		
Violation Number		
Rule Cite(s)	30 Tex. Admin. Code § 101.201(a)(1)(B) and Tex. Health & Safety Code 382.085(b)	
	Failed to submit an initial notification for Incident No. 162823 not later that	
Violation Description	hours after the discovery of an emissions event on December 8, 2011. Speci the initial notification was due by December 9, 2011 but was not submitted	ncally, until
	December 15, 2011, over 24 hours after the incident was discovered.	
	Base Po	enalty \$25,000
C. E	ty and Human Health Matrix	
>> Elivironinental, Proper	Harm	
Release OR Actual	Major Moderate Minor	***************************************
Potential		
>>Programmatic Matrix Falsification	Major Moderate Minor	
	Percent 1.0%	
		<u> </u>
Matrix	Less than 30% of the rule requirement was not met.	
Notes		
	Adjustment \$2	24,750
	3335333333333333333333333333333333333	\$250
The state of the s		\$250
Violation Events		
Number of	Violation Events 1 6 Number of violation days	
Secretaria de la constanción d	•	
	daily eekly eekly	
AMANDA AM	monthly	passassannannannannannannannannannannanna
mark only one with an x	quarterly Violation Base Pe	enalty \$250
	semiannual aministi annual	
	single event	
	One single event is recommended.	
Good Faith Efforts to Com		\$0
	Before NOV NOV to EDPRP/Settlement Offer Extraordinary	
	Ordinary	ı
TROPIE TO THE	N/A (mark with x)	
	The Respondent does not meet the good faith criteria for	
· · · · · · · · · · · · · · · · · · ·	Notes this violation.	
		- L-L-8
· · · · · · · · · · · · · · · · · · ·	Violation Sub	ototal \$250
Economic Benefit (EB) for	this violation Statutory Limit Te	st
Estimat	ed EB Amount \$53 Violation Final Penalty	Total \$500
	This violation Final Assessed Penalty (adjusted for li	
	ting violation i mai Assessed Penaity (adjusted for it	, , , , , , , , , , , , , , , , , , , ,

	E	conomic	Benefit	Wo	rksheet		
Respondent	BP Products N	orth America Inc.		reessaanerun	, ,	22288888888844	
Case ID No.	43986						
tea. Ent. Reference No.	RN102535077						
Media						Percent Interest	Years of
Violation No.						reitein anterest	Depreciation
						5.0	15
	72 C	Date Required	Final Date	V	Interest Saved		EB Amount
			rinai Date	113	Interest Daves	Onetime Costs	LD AMOUNT
Item Description	No commas or \$						
				######################################			
Delayed Costs		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		i	T		
Equipment				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Buildings	***************************************	<u> </u>		0.00	\$U \$0	<u>≱u</u> \$0	<u>3∪</u> \$0
Other (as needed)		<u> </u>		0.00	\$0 \$0	\$0 \$0	30 \$0
Engineering/construction Land				0.00	\$0 \$0	n/a	\$0
Record Keeping System	\$250	9-Dec-2011	29-Dec-2012	1.06	\$13	n/a	\$13
Training/Sampling	\$750	9-Dec-2011	29-Dec-2012	1.06	\$40	n/a	\$40
Remediation/Disposal		**************************************		0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	the timely su	bmittals of emissi due and	ions event notifi d the Final Date	cations is the o	. The Date Requirestimated date of o		otification was
Avoided Costs	ANNUAL	TYE [1] avoided	costs before		so so	for one-time avoid	\$0
Disposal		4	***************************************	0.00	50 50	\$0 \$0	\$0 \$0
Personnel		4		0.00	50 50	\$0	\$0 \$0
spection/Reporting/Sampling Supplies/equipment		-	***************************************	0.00	\$0	\$0	\$0
Financial Assurance [2]		1		0.00	50	\$0	\$0
ONE-TIME avoided costs [3]				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$1,000	1		TOTAL		\$53

Screening Date		PCW
Respondent Case ID No.	BP Products North America Inc. 43986	Policy Revision 3 (September 2011) PCW Revision August 3, 2011
Reg. Ent. Reference No.	RN102535077	
Media [Statute] Enf. Coordinator		
Violation Number Rule Cite(s)	2 30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), Ne	» Snierre
Aute Cite(5)	Review Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1 Operating Permit No. 0-2328 Special Terms and Conditions No. 16, and & Safety Code § 382.085(b)	, Federal
	Failed to prevent unauthorized emissions during an emissions event on [Pecember 8,
Violation Description	2011 (Incident No. 162823). Specifically, the Respondent released 1 pounds ("Ibs") of volatile organic compounds ("VOC"), 18.8 lbs of hydro 1,176.96 lbs of sulfur dioxide, 1,767.7 lbs of carbon monoxide, and 34 nitrogen oxides from the Ultracracker Flare [Emission Point No. ("EPN during the 87 hour event. The event was caused by a combination a leaking valve, and a plugged drain line. Because the event could be prevented with better operational and maintenance practices, the Res	gen sulfide, 5.91 lbs of ") 351A] erator error, ive been
	precluded from asserting an affirmative defense under 30 Tex. Admir 101.222.	
	Ва	se Penalty \$25,000
>> Environmental, Proper	ty and Human Health Matrix Harm	
OR Release		
Potential		Tall
>>Programmatic Matrix Falsification	Major Moderate Minor	
380000000000000000000000000000000000000	Percent 0.0%	
Matrix Notes Human health not exceed le	or the environment has been exposed to insignificant amounts of pollutar vels that are protective of human health or environmental receptors as a i violation.	nts which do esult of the
<u> </u>	Adjustment	\$21,250
	Aujustinent	\$3,750
		33,730
Violation Events		
Number of	Violation Events 1 Number of violation	n days
	daily weekly	MADDENDINGS
mark only one with an x	monthly quarterly semiannual annual single event	se Penalty \$3,750
	One quarterly event is recommended.	
Good Faith Efforts to Com	ply 0.0% Reduction	\$0
re de la companya de	Before NOV NOV to EDPRP/Settlement Offer Extraordinary	
	Ordinary Ordinary	
	N/A (mark with x) The Respondent does not meet the good faith criteria for	
	Notes this violation.	
	Violatio	n S ubtotal \$3,750
Economic Benefit (EB) for	this violation Statutory Lim	it Test
Estima	ted EB Amount \$80 Violation Final Pe	nalty Total \$7,500
	This violation Final Assessed Penalty (adjusted	for limits) \$7,500

	E	conomic	Benefit	Wo	rksheet		
Case ID No. Rea. Ent. Reference No.	BP Products N 43986 RN102535077	orth America Inc.	(1986)				
Media						Percent Interest	Years of Depreciation
Violation No.	2					5.0	15
	Thom Cost	Date Required	Final Nate	Vre	Interest Saved	Onetime Costs	EB Amount
Item Description			i mai Duce	•••	***************************************	0110111110 00010	
Item pescription	NO COMMISS OF 9			SUPERBOOKS ()			
Delaved Costs							
Equipment				0.00	\$0	s0	\$0
Buildings				0.00	\$0	50	<u>so</u>
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	<u>\$0</u>	50
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	50
Training/Sampling	\$1,500	8-Dec-2011	29-Dec-2012	1.06	\$80	n/a	\$80
Remediation/Disposal				0.00	\$0	n/a	<u> </u>
Permit Costs				0.00	\$0 \$0	n/a n/a	\$0
Other (as needed)	<u> </u>		\				
Notes for DELAYED costs Avoided Costs	emissions 6	events. The Date	Required is the estimate	date ti d date	ne emissions event of compliance.	prevent a reoccurre began and the Fina for one-time avoid	al Date is the
AVUIUEU CUSCS Disposal			r	0.00	l \$0	so s	\$0
Personnel	 	(0.00	\$0	s0	\$0
Inspection/Reporting/Sampling	 	1		0.00	\$0	\$0	\$0
Supplies/equipment	*************************************			0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	50	\$0
ONE-TIME avoided costs [3]				0.00	\$0	s0	\$0
Other (as needed)				0.00	\$0	50	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$1,500			TOTAL		\$80

Screening Date 12-Apr-2012 Docket No. 2012-0839-AIR-E	PCW
	3 (September 2011) vision August 3, 2011
Case ID No. 43986 PCW Re Reg. Ent. Reference No. RN102535077	nonn mugast 3, 2011
Media [Statute] Air	Мини
Enf. Coordinator James Nolan	
Violation Number 3 Rule Cite(s) 30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), New Source	androuse.
Review Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1, Federal	
Operating Permit No. O-2328 Special Terms and Conditions No. 16, and Tex. Health	
& Safety Code § 382.085(b)	
Falled to prevent unauthorized emissions during an excessive emissions event on December 10, 2011 (Incident No. 162658). Specifically, the Respondent released 72,188 lbs of VOC from 105E Splitter Tower (EPN F-200) during the five minute event. The event occurred due to high pressure within the 105E Splitter Tower that	
led to rellef valves opening.	00 11 10 10 00 00 00 00 00 00 00 00 00 0
Base Penalty	\$25,000
>> Environmental, Property and Human Health Matrix Harm	
Release Major Moderate Minor	
OR Actual x Percent 100.0%	
>>Programmatic Matrix Falsification Major Moderate Minor	
parativasenssi in sasatinasiin denimasese siiniiniiniin Percent 0.0%	8
Matrix Human health or the environment has been exposed to pollutants which exceed levels that are protective of human health or environmental receptors as a result of the violation.	
Notes protective of human health or environmental receptors as a result of the Violation.	
Adjustment \$0	
	\$25,000
	323,000
Violation Events	, , , , , , , , , , , , , , , , , , ,
Number of Violation Events 1 Number of violation days	***************************************
daily	
weekly Establishment	aMidmid.
mark only one quarterly Violation Base Penalty	\$25,000
with an x semiannual minimisms	d
annual ::::::::::::::::::::::::::::::::::::	
ange creme	
One daily event is recommended,	
Good Faith Efforts to Comply 0.0% Reduction	\$0
Before NOV NOV to EDPRP/Settlement Offer	
Extraordinary Extraordinary	177
Ordinary (mark with x)	***
The Respondent does not meet the good faith criteria for	
Notes this violation.	A consistency of the constant
Violation Subtotal	\$25,000
Economic Benefit (EB) for this violation Statutory Limit Test	
Estimated EB Amount \$79 Violation Final Penalty Total	\$50,000
This violation Final Assessed Penalty (adjusted for limits)	\$25,000

	E	conomic I	Benefit	Wo	rksheet		
Respondent		orth America Inc.		: :::::::::::::::::::::::::::::::::::::	######################################	00000000000000000000000000000000000000	
Case ID No.							
Rea. Ent. Reference No.		,					
					5.10		Years of
Media						Percent Interest	Depreciation
Violation No.	3					5.0	15
	******	Date Required	Final Date	Vec	Interest Saved	ان.د Onetime Costs	EB Amount
Item Description			Fillal Date	113	Anterest Saved	Onethine costs	
Item bescription	NO COMMINES UL 3						
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)		J	***********	0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	<u>\$0</u>
Record Keeping System		ļ		0.00	\$0	n/a	\$0
Training/Sampling		J	_	0.00	\$0	n/a	\$0 \$0
Remediation/Disposal				0.00	\$0 \$0	n/a n/a	\$0
Permit Costs Other (as needed)	\$1,500	10-Dec-2011	30 000 3013		\$79	n/a	\$79
Notes for DELAYED costs	da	ate of the emission	s event and th	e Final	Date is the estima	n plan. The Date Re ted date of compliar	sce.
Avoided Costs	ANNUAL	IZE [1] avoided	costs before			for one-time avoid	
Disposal		4	***************************************	0.00	\$0	\$0 \$0	\$0 \$0
Personnel		4	***************************************	0.00	\$0 \$0	\$0 \$0	
Inspection/Reporting/Sampling		 	***************************************	0.00	<u>>∪</u> \$0	\$0 \$0	\$0
Supplies/equipment		-	***************************************	0.00	\$0 \$0	\$0	\$0
Financial Assurance [2] ONE-TIME avoided costs [3]				0.00	\$0 \$0	\$0 \$0	\$0
Other (as needed)		-	***********	0.00	<u>\$0</u>	\$0	\$0
Other (as needed)				4.2442.			
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$1,500			TOTAL		\$79

Compliance History Report

Customer/Respondent/Owner-Operator:

Regulated Entity:

ID Number(s):

CN600866800 BP Products North America Inc.

AIR NEW SOURCE PERMITS

Classification: AVERAGE

Rating: 4.35

Site Rating: 5.57

82308

RN102535077 BP PRODUCTS NORTH AMERICA Classification: AVERAGE

ID NUMBER P00032 POLLUTION PREVENTION PLANNING TXD008080533 EPA ID INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE REGISTRATION # 30139 INDUSTRIAL AND HAZARDOUS WASTE (SWR) INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50255 AIR NEW SOURCE PERMITS REGISTRATION 93742 AIR NEW SOURCE PERMITS REGISTRATION 93574 AIR NEW SOURCE PERMITS REGISTRATION 93697 AIR NEW SOURCE PERMITS REGISTRATION 93532 94424 AIR NEW SOURCE PERMITS REGISTRATION 94729 AIR NEW SOURCE PERMITS REGISTRATION 92956 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 92671 AIR NEW SOURCE PERMITS 92587 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 92273 AIR NEW SOURCE PERMITS 92585 REGISTRATION AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 92586 REGISTRATION 92692 AIR NEW SOURCE PERMITS **PERMIT** 1940 AIR NEW SOURCE PERMITS 2231 AIR NEW SOURCE PERMITS **PERMIT** 2315 AIR NEW SOURCE PERMITS PERMIT 2529 AIR NEW SOURCE PERMITS PERMIT 2608 PERMIT AIR NEW SOURCE PERMITS 2612 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS PERMIT 2938 PERMIT 3758 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 4714 6488 AIR NEW SOURCE PERMITS **PERMIT** PERMIT 6592 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 6600 AIR NEW SOURCE PERMITS PERMIT 7085 AIR NEW SOURCE PERMITS PERMIT 9606 10060 AIR NEW SOURCE PERMITS REGISTRATION 10129 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 10156 AIR NEW SOURCE PERMITS 10212 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 10597 AIR NEW SOURCE PERMITS REGISTRATION 11173 11175 AIR NEW SOURCE PERMITS REGISTRATION 11176 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 11787 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 15271 18506 AIR NEW SOURCE PERMITS REGISTRATION 19599 AIR NEW SOURCE PERMITS PERMIT 22107 AIR NEW SOURCE PERMITS PERMIT 24608 REGISTRATION AIR NEW SOURCE PERMITS PERMIT 46052 AIR NEW SOURCE PERMITS 47256 PERMIT AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 47696 47956 AIR NEW SOURCE PERMITS REGISTRATION REGISTRATION 47954 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 49771 AIR NEW SOURCE PERMITS **ACCOUNT NUMBER** GB0004L AIR NEW SOURCE PERMITS REGISTRATION 51875 75507 AIR NEW SOURCE PERMITS REGISTRATION 4816700001 AIR NEW SOURCE PERMITS AFS NUM 56657 REGISTRATION AIR NEW SOURCE PERMITS 71839 AIR NEW SOURCE PERMITS REGISTRATION 54721 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 87463 PSDTX402 AIR NEW SOURCE PERMITS **EPAID** AIR NEW SOURCE PERMITS REGISTRATION 78120 AIR NEW SOURCE PERMITS REGISTRATION 81516 81757 AIR NEW SOURCE PERMITS REGISTRATION

REGISTRATION

AIR EMISSIONS INVENTORY	ACCOUNT NUMBER	GB0004L
STORMWATER	PERMIT	TXR05W256
IHW CORRECTIVE ACTION	SOLID WASTE REGISTRATION # (SWR)	JU 108
WASTEWATER	EPA ID	TX0003522 30139

WASTEWATER	PERMIT	WQ0000443000
AIR OPERATING PERMITS	PERMIT	2328
AIR OPERATING PERMITS	PERMIT	1541
AIR OPERATING PERMITS	ACCOUNT NUMBER	GB0004L
UNDERGROUND INJECTION CONTROL WASTE WATER GENERAL PERMIT	PERMIT	TXG670029
UNDERGROUND INJECTION CONTROL	PERMIT	WDW214 WDW215
UNDERGROUND INJECTION CONTROL	PERMIT	WDW128
UNDERGROUND INJECTION CONTROL	PERMIT	WDW127
UNDERGROUND INJECTION CONTROL	PERMIT	WDW080
AIR NEW SOURCE PERMITS	REGISTRATION	97519
AIR NEW SOURCE PERMITS	REGISTRATION	99544
AIR NEW SOURCE PERMITS	REGISTRATION	97644
AIR NEW SOURCE PERMITS	REGISTRATION	100681
AIR NEW SOURCE PERMITS	REGISTRATION	98466
AIR NEW SOURCE PERMITS	REGISTRATION	92953
AIR NEW SOURCE PERMITS	REGISTRATION	87296
AIR NEW SOURCE PERMITS	REGISTRATION	91253
AIR NEW SOURCE PERMITS	REGISTRATION	101884
AIR NEW SOURCE PERMITS	REGISTRATION	101323
AIR NEW SOURCE PERMITS	REGISTRATION	100721
AIR NEW SOURCE PERMITS	REGISTRATION	101197
AIR NEW SOURCE PERMITS	REGISTRATION	98718
AIR NEW SOURCE PERMITS	REGISTRATION	97249
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	101201
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	97518
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	101487
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	98995
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	98719
AIR NEW SOURCE PERMITS	REGISTRATION REGISTRATION	99917 98040
AIR NEW SOURCE PERMITS	REGISTRATION	99901 99917
AIR NEW SOURCE PERMITS	REGISTRATION PEGISTRATION	98820 9991
AIR NEW SOURCE PERMITS	REGISTRATION	97907
AIR NEW SOURCE PERMITS	REGISTRATION	98134
AIR NEW SOURCE PERMITS	REGISTRATION	
AIR NEW SOURCE PERMITS		99955 99250
AIR NEW SOURCE PERMITS	REGISTRATION REGISTRATION	98703 99955
AIR NEW SOURCE PERMITS	REGISTRATION	100730
AIR NEW SOURCE PERMITS	REGISTRATION	97043
AIR NEW SOURCE PERMITS	REGISTRATION DECICEDATION	83941
AIR NEW SOURCE PERMITS	REGISTRATION DECISTRATION	83424
AIR NEW SOURCE PERMITS	REGISTRATION	83422
AIR NEW SOURCE PERMITS	REGISTRATION	86677
AIR NEW SOURCE PERMITS	REGISTRATION	84454
AIR NEW SOURCE PERMITS	REGISTRATION	83759
AIR NEW SOURCE PERMITS	REGISTRATION	85670
AIR NEW SOURCE PERMITS	REGISTRATION	84658
AIR NEW SOURCE PERMITS	EPA ID	PSDTX402M3
AIR NEW SOURCE PERMITS	REGISTRATION	95591
AIR NEW SOURCE PERMITS	REGISTRATION	97071
AIR NEW SOURCE PERMITS	REGISTRATION	96506
AIR NEW SOURCE PERMITS	REGISTRATION	86558
AIR NEW SOURCE PERMITS	REGISTRATION	87825
AIR NEW SOURCE PERMITS	REGISTRATION	95036
AIR NEW SOURCE PERMITS	REGISTRATION	88241
AIR NEW SOURCE PERMITS	REGISTRATION	85681
AIR NEW SOURCE PERMITS	REGISTRATION	88697
AIR NEW SOURCE PERMITS	REGISTRATION	84567
AIR NEW SOURCE PERMITS	REGISTRATION	84396
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION	87883
AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS	REGISTRATION REGISTRATION	94345 87193
AID LIEM COURCE DEDMITE	BEGICTOATION	94345

ACCOUNT NUMBER

GB0004L

AIR EMISSIONS INVENTORY

2401 5TH AVE S, TEXAS CITY, TX, 77590

TCEQ Region:

REGION 12 - HOUSTON

Date Compliance History Prepared:

April 17, 2012

Agency Decision Requiring Compliance History:

Enforcement

Compliance Period:

April 12, 2007 to April 12, 2012

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name:

James Nolan

Phone:

(512) 239-6634

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period?

YES

2. Has there been a (known) change in ownership/operator of the site during the compliance period?

NO

3. If YES, who is the current owner/operator?

4. If YES, who was/were the prior owner(s)/operator(s)?

N/A

5. If YES, when did the change(s) in owner or operator occur?

BP Amoco Chemical Company, OPERATOR, 6/19/2007 to 6/19/2007

Rating Date: 9/1/2011 Repeat Violator:

NO

Components (Multimedia) for the Site:

Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government.

Effective Date: 05/11/2007

ADMINORDER 2005-1839-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(A)

30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: Spec. Cond No. 1 PERMIT

Spec. Cond. No. 1 PERMIT

Description: Failed to prevent the unauthorized release of air contaminants into the atmosphere, and failed to maintain

opacity at 30% averaged over a six-minute period.

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 115, SubChapter D 115,352(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.167(a)(1)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to equip an open-ended line with a cap, blind flange, plug, or a second valve.

Classification: Moderate

Citation

30 TAC Chapter 116, SubChapter B 116,116(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to prevent the unauthorized release of air contaminants into the atmosphere.

Effective Date: 07/09/2009

ADMINORDER 2007-1919-IHW-E

Classification: Major

Citation: 30 TAC Chapter 335, SubChapter A 335.2(b)

30 TAC Chapter 335, SubChapter O 335.431(c)(1)

40 CFR Chapter 268, SubChapter I, PT 268, SubPT A 268.9(c)

40 CFR Chapter 268, SubChapter I, PT 268, SubPT D 268.40(e)

Rgmt Prov: II.A.7. PERMIT

Description: Failure to prevent the land disposal of characteristically hazardous waste not meeting applicable treatment

standards at two unauthorized facilities.

Classification: Moderate

30 TAC Chapter 335, SubChapter O 335.431(c)(1)

40 CFR Chapter 268, SubChapter I, PT 268, SubPT A 268.7(a)(2)

Ramt Prov: II.A.7. PERMIT

Description: Failure to provide land disposal restriction notices to the land treatment facility and landfill along with the initial shipments of hazardous amine reclaimer bottoms to those facilities.

Classification: Moderate

Citation:

30 TAC Chapter 335, SubChapter A 335.6(c)

Ramt Prov:

II.C.1.h. PERMIT

Description: Failure to maintain an up-to-date Notice of Registration.

Classification: Moderate

Citation: 30 TAC Chapter 335, SubChapter A 335.9(a)(2)

Ramt Prov: II.C.1.h. PERMIT

Description: Failure to report the amount of hazardous amine reclaimer bottoms generated in Calendar Years 2004

and 2006.

Classification: Moderate

Citation:

30 TAC Chapter 335, SubChapter A 335.10(c)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT B 262.20(a)(1)

Ramt Prov:

II.C.1.h. PERMIT

Description: Failure to correctly complete uniform hazardous waste manifests for nine shipments of hazardous

waste to Gulf West Landfill Texas.

Classification: Moderate

Citation:

30 TAC Chapter 335, SubChapter C 335.62 30 TAC Chapter 335, SubChapter R 335.504

40 CFR Chapter 262, SubChapter I, PT 262, SubPT A 262.11

Description: Failure to make a complete and correct hazardous waste determination for amine reclaimer bottoms.

Effective Date: 07/20/2009

ADMINORDER 2008-1398-IHW-E

Classification: Major

Citation;

30 TAC Chapter 335, SubChapter A 335.2(b)

Description: The facility failed to prevent an unauthorized shipment of hazardous waste stream 9022603H, EPA Code F038, stored in a vacuum box VB 1029, to the nonhazardous waste facility, Coastal Plains Landfill, Alvin,

Texas.

Effective Date: 05/08/2011

ADMINORDER 2010-1527-IWD-E

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1)

Ramt Prov:

Eff. Lim. and Mon. Req. No. 1 PERMIT

Description: failed to prevent the unauthorized discharge of a nonpermitted wastewater source through Outfall 005

and failed to comply with permitted effluent limits

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1)

Ramt Prov:

Effluent Lim. and Mon. Reg. No. 1 PERMIT

Description: failed to comply with permitted effluent limits for Outfall Nos. 001, 005 and 006

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)(1)

Rgmt Prov:

Permit Conditions No. 2.g PERMIT

Description: Failure to prevent the unauthorized discharge of industrial waste into or adjacent to water in the state. During an investigation conducted on March 17, 2010, and March 24, 2010, TCEQ staff documented that on January 27, 2010, a leak in the biosludge pipeline discharged approximately 750 gallons of nonhazardous biosludge into

Borrow Ditch.

Effective Date: 11/18/2011

ADMINORDER 2011-0615-IWD-E

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)(1) 30 TAC Chapter 305, SubChapter F 305.125(1)

Rqmt Prov:

Eff. Lim. & Mon. Req. No 1, Outfall 007 PERMIT

Description: Failure to comply with the permitted effluent limits for total residual chlorine. Specifically, the total residual chlorine monthly maximum exceeded the permit limit of 0.1 milligrams per liter ("mg/L") for the months of October 2010 (0.22 mg/L), November 2010 (0.11 mg/L), and December 2010 (0.24 mg/L).

See addendum for information regarding federal actions.

(467312)

Any criminal convictions of the state of Texas and the federal government.

Conviction Date: 3/12/2009 12:00:00AM

Type of Action: COURTORDER

Classification: Major

Rqmt Prov:

Citation:

42 USC Chapter 85 Subchapter | 85.7413(c)(1)

Description: The charges where based on the catastrophic explosion that occurred on March 23, 2005 at the Texas City refinery, which resulted in the death of fifteen contract workers and injuries of over 170 others. BP admitted from 1999 up until the morning of March 23, 2005, several procedures required by the Clean Air Act for ensuring the mechanical integrity and a safe startup had either not been established or were being ignored.

Chronic excessive emissions events.

N/A

D. The approval dates of investigations. (CCEDS Inv. Track. No.)

1 06/22/2007

ŧ	0012212001	140/3121
2	07/12/2007	(512520)
3	08/27/2007	(532445)
4	06/22/2007	(539374)
5	04/16/2007	(542550)
6	05/03/2007	(542590)
7	04/25/2007	(543054)
8	04/25/2007	(543058)
9	08/29/2007	(543546)
10	04/30/2007	(555878)
11	04/20/2007	(556064)
12	05/30/2007	(556477)
13	06/26/2007	(558937)
14	05/14/2007	(559594)
15	05/31/2007	(560748)
16	05/31/2007	(560801)
17	05/31/2007	(561276)
18	08/22/2007	(561466)
19	06/27/2007	(561521)
20	10/03/2007	(564678)
21	10/03/2007	(564748)
22	07/27/2007	(565839)
23	10/19/2007	(566489)
24	10/19/2007	(566868)
25	08/06/2007	(568015)
26	08/27/2007	(568067)
27	10/05/2007	(568241)
28	08/14/2007	(571495)
29	09/07/2007	(573536)
30	09/14/2007	(573872)
31	10/05/2007	(574185)
32	05/07/2007	(574930)
33	04/16/2007	(574932)
34	05/18/2007	(574933)
35	06/20/2007	(574934)
36	11/15/2007	(593887)
37	10/25/2007	(594097)
38	11/16/2007	(594283)

39	10/23/2007	(595678)
40	10/11/2007	(595853)
41	10/16/2007	(596020)
42	10/24/2007	(596361)
43	10/24/2007	(597474)
44	11/16/2007	(598008)
45	11/01/2007	(599071)
46	11/01/2007	(599075)
47	11/01/2007	(599076)
48	11/06/2007	(599895)
49	11/06/2007	(599985)
50	11/19/2007	(600420)
51	11/14/2007	(600505)
52	01/18/2008	(601145)
53	08/21/2007	(601492)
54	09/20/2007	(601493)
55	11/19/2007	(608773)
56	11/30/2007	(608834)
57	12/07/2007	(609280)
58	01/04/2008	(609291)
59	01/23/2008	(609396)
60	01/25/2008	(609655)
61	04/24/2008	(610067)
62	12/20/2007	(610597)
63	08/30/2008	(610610)
64	01/04/2008	(610827)
65	01/24/2008	(612090)
66	06/04/2008	(612170)
67	02/11/2008	(612306)
68	01/28/2008	(612767)
69	12/21/2007	(612894)
70	01/23/2008	(612932)
71	01/03/2008	(612953)
72	01/03/2008	(613255)
73	05/07/2009	(613715)
74	01/23/2008	(613789)
75	01/23/2008	(613792)
76	01/25/2008	(615812)
77	03/13/2008	(616996)
78	02/14/2008	(616998)
79	02/15/2008	(617082)
80	10/23/2007	(619401)
81	11/19/2007	(619402)
	12/17/2007	(619403)
82		
83 84	01/17/2008 04/04/2008	(619404) (636235)
		, ,
85 ee	04/04/2008	(636332)
86	03/04/2008	(636480)
87	08/29/2008	(636755)
88	11/19/2008	(640220)
89	04/29/2008	(640424)
90	04/29/2008	(640429)

0.4	0.4/00/10000	/CANA3E)
91	04/29/2008	(640435) (641377)
92 -93	06/18/2008	(646534)
94	07/17/2008	(646655)
95	06/04/2008	(653423)
96	05/21/2008	(654255)
97	06/19/2008	(670897)
98	05/20/2008	(671335)
40	06/27/2008	
99 100	02/20/2008	(671461) (671906)
	02/20/2008	(671907)
101 102	04/15/2008	(671908)
	04/15/2008	(671909)
103 104	07/02/2008	(680463)
		,
105	08/27/2008	(681483)
106	06/20/2008	(682345)
107	07/02/2008	(683124)
108	07/17/2008	(683313)
109	07/25/2008	(683807)
110	02/26/2009	(684626)
111	07/10/2008	(684674)
112	10/31/2008	(684689)
113	12/05/2008	(684893)
114	07/17/2008	(684942)
115	07/11/2008	(685538)
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117	07/16/2008	(686166)
118	07/18/2008	(686361)
119	07/25/2008	(686908)
120	08/11/2008	(687364)
121	11/21/2008	(687722)
122	08/19/2008	(688028)
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124	08/26/2008	(688278)
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127	12/16/2008	(689327)
128	05/12/2008	(689828)
129	06/19/2008	(689829)
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131	11/03/2008	(700256)
132	11/07/2008	(700788)
133	08/26/2008	(700873)
134	03/16/2009	(700942)
135	11/03/2008	(701072)
136	01/16/2009	(702015)
137	02/03/2009	(702626)
138	10/14/2008	(703860)
139	10/14/2008	(703862)
140	10/14/2008	(703863)
141	11/17/2008	(704101)
142	11/21/2008	(706756)

143	12/12/2008	(707738)
144	12/05/2008	(708111)
145	12/18/2008	(708373)
146	07/23/2010	(708695)
147	07/23/2010	(708933)
148	12/19/2008	(709251)
149	02/23/2010	(709403)
150	12/19/2008	(709511)
151	02/23/2010	(709636)
152	02/23/2010	(709703)
153	02/18/2009	(709757)
154	12/22/2008	(710020)
155	08/13/2008	(710588)
156	09/19/2008	(710589)
157	10/15/2008	(710590)
158	10/15/2008	(710591)
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162	02/27/2009	(723791)
163	01/30/2009	(723946)
164	02/27/2009	(724140)
165	02/27/2009	(724141)
166	01/30/2009	(724408)
167	01/28/2009	(724615)
168	02/11/2009	(725022)
169	02/19/2009	(725121)
170	03/12/2009	(725243)
171	04/29/2008	(725873)
172	02/24/2009	(726203)
173	02/24/2009	(726206)
174	02/24/2009	(726207)
175	03/05/2009	(726767)
176	03/20/2009	(726945)
177	02/20/2009	(727119)
178	11/14/2008	(727383)
179	04/15/2009	(736930)
180	04/14/2009	(737526)
181	03/18/2009	(737936)
182	04/17/2009	(738140)
183	04/02/2009	(738251)
184	05/08/2009	(738259)
185	04/15/2009	(738357)
186	03/24/2009	(738758)
187	05/05/2009	(738971)
188	07/03/2009	(739150)
189	05/05/2009	(739961)
190	05/08/2009	(740305)
191	05/08/2009	(741081)
192	04/14/2009	(741104)
193	06/01/2009	(741112)
194	04/21/2009	(741207)
	a area is an at at at	4

195	05/05/2009	(741209)
196	04/14/2009	(741243)
197	04/21/2009	(741316)
198	04/17/2009	(741327)
199	05/05/2009	(741423)
200	04/08/2009	(741515)
201	05/08/2009	(741981)
202	09/17/2009	(742407)
203	05/05/2009	(742643)
204	05/05/2009	(742760)
205	06/18/2009	(742853)
206	05/18/2009	(742895)
207	05/18/2009	(742900)
208	05/18/2009	(742907)
209	09/16/2009	(743533)
210	05/14/2009	(743562)
211	06/26/2009	(743877)
212	05/08/2009	(744730)
213	06/01/2009	(746349)
214	06/08/2009	(747736)
215	08/06/2009	(748478)
216	07/01/2009	(748999)
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221	03/18/2009	(750121)
222	04/20/2009	(750122)
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226	07/24/2009	(759714)
227	07/17/2009	(761711)
228	07/24/2009	(761766)
229	07/20/2009	(762272)
230	08/17/2009	(762557)
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232	07/20/2009	(762648)
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237	12/04/2009	(765324)
238	12/22/2009	(765581)
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242	05/20/2009	(768261)
243	10/23/2009	(774941)
244	11/16/2009	(775114)
245	01/13/2010	(776415)
246	10/05/2009	(776496)

247	09/28/2009	(777119)
248	02/24/2009	(777393)
249	02/16/2009	(777401)
250	10/14/2009	(777800)
251	10/02/2009	(778079)
252	10/26/2009	(779071)
253	11/05/2009	(779383)
254	11/18/2009	(780596)
255	11/18/2009	(780912)
256	01/08/2010	(781500)
257	02/03/2010	(783399)
258	12/16/2009	(784455)
259	12/11/2009	(784532)
260	02/03/2010	(784615)
261	04/23/2010	(785320)
262	03/25/2010	(786768)
263	01/19/2010	(786935)
264	02/08/2010	(788206)
265	02/05/2010	(788221)
266	03/01/2010	(789943)
267	08/06/2010	(790164)
268	02/25/2010	(790571)
269	04/07/2010	(791599)
270	04/07/2010	(791609)
271	04/07/2010	(791617)
272	04/07/2010	(791635)
273	04/07/2010	(791638)
274	04/07/2010	(791643)
275	03/15/2010	(792053)
276	07/27/2011	(794148)
277	03/19/2010	(794214)
278	04/15/2010	(794549)
279	03/25/2010	(794999)
280	05/11/2010	(795150)
281	03/23/2010	(795387)
282	03/23/2010	(795414)
283	04/15/2010	(795715)
284	04/13/2010	(795731)
285	04/22/2010	(795783)
286	04/22/2010	(795813)
287	04/12/2010	(795849)
288	04/16/2010	(796533)
289	04/16/2010	(797555)
290	10/11/2010	(797859)
291	10/11/2010	(797871)
292	04/16/2010	(798742)
293	04/27/2010	(799437)
294	04/29/2010	(799484)
295	09/15/2011	(799534)
296	04/27/2010	(799540)
297	05/19/2010	(799544)
298	06/30/2010	(800143)
230	00/00/2010	(000:40)

299	06/30/2010	(800145)
300	06/30/2010	(800146)
301	04/30/2010	(800923)
302	07/02/2010	(801675)
303	06/22/2010	(801865)
304	05/12/2010	(802071)
305	05/18/2010	(802190)
306	06/02/2010	(802241)
307	05/19/2010	(802452)
308	07/06/2010	(802659)
309	06/08/2010	(802689)
310	02/19/2010	(804319)
311	10/13/2009	(804320)
312	08/20/2009	(804321)
313	09/18/2009	(804322)
314	10/20/2009	(804323)
315	11/19/2009	(804324)
316	12/18/2009	(804325)
317	01/20/2010	(804326)
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319	07/09/2010	(824714)
320	06/30/2010	(824965)
321	06/11/2010	(825312)
322	07/09/2010	(825992)
323	09/01/2010	(827055)
324	09/01/2010	(827166)
325	09/01/2010	(827181)
326	06/30/2010	(828027)
327	07/09/2010	(829457)
328	08/20/2010	(830265)
329	09/08/2010	(830406)
330	03/17/2010	(830754)
331	04/20/2010	(830755)
332	05/20/2010	(830756)
333	08/17/2010	(841043)
334	07/16/2010	(841421)
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336	08/30/2010	(844232)
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338	08/30/2010	(844251)
339	09/01/2010	(844449)
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341	06/17/2010	(846226)
342	09/17/2010	(848718)
343	09/01/2010	(848819)
344	09/17/2010	(848855)
345	09/28/2010	(848857)
346	08/18/2010	(849412)
347	10/25/2010	(849746)
348	09/28/2010	(849834)
349	12/03/2010	(857421)
350	10/13/2010	(858236)
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351	07/20/2010	(860823)
352	07/22/2010	(863274)
353	10/25/2010	(864605)
354	11/23/2010	(865136)
355	08/20/2010	(866786)
356	08/23/2010	(869770)
357	10/11/2010	(870261)
358	12/07/2010	(871650)
359	12/07/2010	(873010)
360	09/17/2010	(873860)
361	01/24/2012	(877920)
362	02/16/2011	(878081)
363	02/15/2011	(878085)
364	12/08/2010	(879803)
365	05/19/2011	(879858)
366	01/12/2011	(880355)
367	01/10/2011	(880576)
368	02/01/2011	(881010)
369	11/10/2010	(881462)
370	10/25/2010	(884234)
371	11/19/2010	(887992)
372	10/04/2010	(890603)
373	02/10/2011	(890880)
374	02/10/2011	(890888)
375	02/10/2011	(890890)
376	03/16/2011	(894249)
377	02/16/2011	(895635)
378	12/14/2010	(896191)
379	12/15/2010	(898988)
380	03/24/2011	(900765)
381	12/01/2011	(900824)
382	12/01/2011	(900826)
383	01/20/2011	(904855)
384	04/05/2011	(905271)
385	03/28/2011	(905669)
386	03/24/2011	(906279)
387	02/22/2011	(911802)
388	05/12/2011	(911976)
389	06/17/2011	(912278)
390	06/16/2011	(913682)
391	07/08/2011	(914514)
392	05/24/2011	(919797)
393	05/24/2011	(919812)
394	05/24/2011	(919840)
395	06/06/2011	(923359)
396	07/11/2011	(923481)
397	02/16/2011	(924736)
398	03/14/2011	(924737)
399	04/20/2011	(924738)
400	01/18/2011	(924739)
401	04/07/2011	(932353)
402	06/16/2011	(932652)

403	07/29/2011	(933423)
404	07/27/2011	(933497)
405	07/29/2011	(933504)
406	07/29/2011	(933507)
407	07/29/2011	(933512)
408	07/27/2011	(933521)
409	07/29/2011	(933526)
410	07/27/2011	(933538)
411	08/01/2011	(936243)
412	08/22/2011	(936280)
413	08/22/2011	(936818)
414	08/11/2011	(937224)
415	10/17/2011	(937598)
416	05/12/2011	(937982)
417	05/16/2011	(940783)
418	09/07/2011	(941177)
419	08/12/2011	(942193)
420	07/27/2011	(942723)
421	09/07/2011	(943297)
422	08/15/2011	(944257)
423	08/24/2011	(944819)
424	02/06/2012	(944943)
425	06/15/2011	(945306)
426	06/22/2011	(948180)
427	10/13/2011	(949148)
428	08/22/2011	(949783)
429	09/07/2011	(950071)
430	11/07/2011	(950900)
431	09/09/2011	(950991)
432	09/07/2011	(951141)
433	09/14/2011	(952012)
434	02/06/2012	(952135)
435	09/19/2011	(952338)
436	07/20/2011	(952581)
437	07/19/2011	(955418)
438	10/25/2011	(956039)
439	09/21/2011	(956243)
440	11/02/2011	(956280)
441	11/29/2011	(957470)
442	10/12/2011	(958183)
443	10/13/2011	(958882)
444	08/19/2011	(959263)
445	09/15/2011	(965292)
446	09/19/2011	(968138)
447	11/28/2011	(968612)
448	01/06/2012	(968615)
440	12/08/2012	(969205)
		, ,
450	12/07/2011	(969865)
451	10/19/2011	(971335)
452	10/24/2011	(974088)
453	02/06/2012	(974619)
454	12/19/2011	(974623)

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(974839)
455
      01/09/2012
456
      01/05/2012
                        (974914)
                        (974943)
457
      01/05/2012
                        (975598)
458
      12/22/2011
      01/03/2012
                        (976137)
459
      11/15/2011
                        (977493)
460
461
      11/21/2011
                        (980233)
462
      02/07/2012
                        (982766)
      03/08/2012
                        (983800)
463
464
      03/21/2012
                        (983802)
465
      12/19/2011
                        (984260)
                        (987065)
466
      12/27/2011
      04/03/2012
                        (987756)
467
      04/03/2012
                        (988476)
468
469
      01/20/2012
                        (990561)
470
      01/20/2012
                        (993431)
471
      03/20/2012
                        (993611)
      03/20/2012
                        (993636)
472
      03/20/2012
                        (993892)
473
474
      03/21/2012
                        (993999)
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Written notices of violations (NOV), (CCEDS Inv. Track. No.)

E

Date: 04/20/2007 (556064)

CN600866800

Self

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.201(f)

Description: BP Products North America Texas City failed to provide an analysis of the probable

causes of Incident No. 85818 by March 12, 2007.

Self

Classification:

Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

47256 SC 1 PERMIT

5C THC Chapter 382, SubChapter D 382.085(b)

Description: BP Products North America Texas City failed to prevent a heat exchanger leak.

Date: 04/30/2007 (574933) YES

CN600866800

Self

Classification: Moderate

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

TWC Chapter 26 26.121(a)

Description: Failure to meet the limit for one or more permit parameter

Date: 05/31/2007 (574934)

CN600866800

Self

Classification: YES

30 TAC Chapter 305, SubChapter F 305,125(1) Citation:

TWC Chapter 26 26.121(a)

Description: Failure to meet the limit for one or more permit parameter

Date: 05/31/2007 (556477)

Self

NO

Classification:

Moderate

Moderate

Moderate

Moderate

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(E)

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THC Chapter 382, SubChapter D 382.085(b)

No. 47256, Special Condition No. 38 PERMIT

Description: BP Products North America Texas City failed to prevent a circuit breaker trip causing a temporary shutdown in the Fluid Catalyst Cracking Unit No. 3, electrostatic precipitator

Date: 06/06/2007 (556814)

CN600866800

Self

Classification:

Citation: 30 TAC Chapter 101, SubChapter A 101.4

Description: Release of catalyst adversely affecting human health and property

Date: 08/29/2007 (543546)

CN600866800

Classification: Moderate

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Failure to include a deviation on the deviation report within its certification period.

Self

Self

Classification:

Citation: 30 TAC Chapter 116, SubChapter B 116,115(c) 30 TAC Chapter 117, SubChapter B 117.213(c)(1)(G) 30 TAC Chapter 122, SubChapter B 122,143(4) 30 TAC Chapter 122, SubChapter B 122.147(a)(1) 5C THC Chapter 382, SubChapter D 382,085(b) FOP O-02328 Special Condition 16 OP FOP O-02328 Special Condition 1A OP NSR 47256 Special Condition 63 PERMIT NSR 47256 Special Condition 63C PERMIT Description: Failure to install NOx CEMS on thermal oxidizers. Self NO Classification: Moderate 30 TAC Chapter 122, SubChapter B 122.132(e)(2)(A) Citation: 5C THC Chapter 382, SubChapter D 382,085(b) Description: Failure to include the applicable requirements for CEMS on thermal oxidizer in Title V 0~02328 Self NO Classification: Moderate Citation: 30 TAC Chapter 115, SubChapter D 115,352(4) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122,143(4) 40 CFR Part 60, Subpart VV 60.482-6 5C THC Chapter 382, SubChapter D 382.085(b) FOP O-02328 Special Condition 16 OP FOP O-02328 Special Condition 1A OP NSR 47256 Special Condition 17E PERMIT Failure to close open-ended lines containing VOCs. (Category C10) Description: Classification: Moderate Self Report? NO 30 TAC Chapter 122, SubChapter B 122.132(e)(2)(A) Citation: 5C THC Chapter 382, SubChapter D 382.085(b) Failure to include NESHAP subpart FF requirements for dock sumps in Title V Permit Description: 0-02328. Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 122, SubChapter B 122.132(e)(2)(A) 5C THC Chapter 382, SubChapter D 382.085(b) Failure to include NSPS subpart J requirements in Title V Permit O-02328. Description: Date 08/31/2007 CN600866800 (601493)Self Report? YES Classification: Moderate 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305,125(1) Failure to meet the limit for one or more permit parameter Description: Date 09/30/2007 (619401) CN600866800 Classification: Self Report? YES Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter (596361) Date 10/23/2007 Classification: Self Report? NO Moderate Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 5C THC Chapter 382, SubChapter D 382.085(b) No. 2231, Special Condition No. 1 PERMIT BP failed to prevent a corrosion leak in line 166 of Tank 30 which resulted in the Description: release of 18 pounds (lbs.) of un authorized air contaminants to the atmosphere. CN600866800 Date 10/24/2007 Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b) No. 47256, Special Condition #1 PERMIT BP failed to prevent non condensable vapors from collecting in the overhead space Description: of the F-630 reflux drum causing a release in Aromatics Unit No.2, at Flare No.2. Classification: Minor Self Report? 30 TAC Chapter 101, SubChapter F 101, 201(a)(1)(B) Citation: BP failed to submit the initial notification within 24 hours after the discovery of the Description: emissions event. Classification: Minor Self Report? NO 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) Citation: Description: BP failed to include the authorization number or permit in the final notification

CN600866800

submitted to the TCEQ.

(619402)

Date

10/31/2007

Classification: Moderate Self Report? YES 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: CN600866800 Date 12/31/2007 (619404)Self Report? YES Classification: Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: Date 01/31/2008 (671906) CN600866800 Classification: Moderate Self Report? YES 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter CN600866800 Date 02/15/2008 (617082)Self Report? Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter G 116,715(a) 5C THSC Chapter 382 382.085(b) TCEQ Air Flexible Permit #47256, SC#1 PA failed to prevent a leak on a tubing connection to the process piping. Description: CN600866800 Date 02/29/2008 (671907) Classification: Self Report? YES Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305,125(1) Description: Failure to meet the limit for one or more permit parameter (616996)Date 03/13/2008 Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116,115(c) Citation: 5C THSC Chapter 382 382.085(b) TCEQ Air Permit No. 2231, SC #1 PERMIT Description: BP failed to prevent a transfer line leak due to overpressuring. CN600866800 Date 03/31/2008 (671908) Classification: Moderate Self Report? YES Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: Date 05/19/2008 (654255)Self Report? NO Classification: Minor Citation: 30 TAC Chapter 101, SubChapter F 101,223(a)(1) Description: BP Products failed to submit a CAP in a timely manner. Date 05/30/2008 (612170) Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter G 116.715 Citation: 5C THSC Chapter 382 382.085(b) No. 47256, Special Condition No. 1 PERMIT Description: BP failed to prevent a trip of the J-425 compressor. Classification: Moderate Self Report? NO 30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) Citation: BP failed to submit the initial notification within 24 hours of discovery. Description: Date 06/02/2008 (641430)Self Report? Classification: Moderate Citation: 30 TAC Chapter 101, SubChapter A 101.4

30 IAG Chapter 101, Subchapter A 101.4

Violation of 30 TAC 101.4, which states that no person shall discharge from any source whatsoever one or more air contaminants or combinations thereof, in such concentration and of such duration as are or may tend to be injurious to or to adversely affect human health or welfare, animal life, vegetation, or property, or as to interfere with the normal use and enjoyment of animal life, vegetation, or property.

interfere with the normal use and enjoyment of animal life, vegetation, or p

Date 06/25/2008 (654767) CN600866800

Self Report? NO

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Classification: Moderate

Citation:

Description:

30 TAC Chapter 101, SubChapter A 101.4

Description: This constitutes a violation of 30 TAC 101.4, which states that no person shall

discharge from any source whatsoever one or more air contaminants or combinations thereof, in such concentration and of such duration as are or may tend to be injurious to or to adversely affect human health or welfare, animal life, vegetation, or property, or as to interfere with the normal use and enjoyment of animal life, vegetation, or property.

CN600866800 Date 06/27/2008 (671461)Classification: Moderate Self Report? 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(E) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THSC Chapter 382 382.085(b) No. 47256, Special Condition No. 38 PERMIT BP Products North America Texas City failed to prevent a malfunction of an air blower Description: vent valve in the FCCU No. 1, electrostatic precipitator, resulting in an opacity of 86.30 percent (%) for a duration of 12 minutes. 07/02/2008 (683124)Date Classification: Moderate Self Report? NO 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(E) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THSC Chapter 382 382.085(b) No. 47256, Special Condition No. 38 PERMIT BP failed to prevent a malfunction of the electrostatic precipitator in the FCCU No. 1. Description: resulting in an opacity of 68 percent (%) for a duration of 2 hours. CN600866800 (684942)Date 07/17/2008 Self Report? Classification: Moderate 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(E) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THSC Chapter 382 382,085(b) No. 47256, Special Condition No. 38 PERMIT BP failed to prevent a power glitch in the electrostatic precipitator of FCCU No. 1. Description: Date 07/17/2008 CN600866800 Classification: Moderate Self Report? NO 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: Description: Failure to maintain compliance with the Outfall 001 permit limits for fecal coliform. Classification: Self Report? NO 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1) 2D TWC Chapter 26, SubChapter A 26.121(a)(3) 2D TWC Chapter 26, SubChapter A 26,121(b) 2D TWC Chapter 26, SubChapter A 26,121(c) 2D TWC Chapter 26, SubChapter A 26.121(d) 2D TWC Chapter 26, SubChapter A 26.121(e) 30 TAC Chapter 305, SubChapter F 305.125(4) 30 TAC Chapter 305, SubChapter F 305.125(5) TWC Chapter 26 26.121 TWC Chapter 26 26.121(a)(2) Failure to prevent the unauthorized discharge of partially treated wastewater. Description: Date 08/19/2008 (688028)Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(c) Citation: 5C THSC Chapter 382 382.085(b) Special Condition 2 PERMIT BP representatives failed to prevent tube erosion and leaks in the Overhead Fin Fan Description: (C405-4-North). Date 08/26/2008 Classification: Self Report? NO Moderate 30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 47256, Special Condition 1 PERMIT 5C THSC Chapter 382 382.085(b) Description: Failure to ensure proper performance of the exchanger bundle prior to its replacement and use Classification: Minor Self Report? 30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) Citation: 5C THSC Chapter 382 382 085(b) Failure to submit the initial notification within 24 hours of the start of the incident. Description: CN600866800 Date 08/27/2008 (681483) Self Report? NO Classification: Moderate 30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

Failure to conduct weekly audio, visual and olfactory (AVO) inspections. Description: Classification: Moderate Self Report? NO 30 TAC Chapter 117, SubChapter B 117.345(f)(10)

5C THSC Chapter 382 382.085(b) FOP, Special Condition 1A OP

Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2(a)(2)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) FOP Special Condition 14A OP FOP Special Condition 1A OP

Description:

Failure to use a run-time meter to record the stationary diesel engines' operating time.

Self Report?

NO

Classification:

Moderate

Citation:

30 TAC Chapter 115, SubChapter D 115.352(4)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1)

5C THSC Chapter 382 382.085(b)

FOP Special Condition 1A OP NSR Special Condition 17E PERMIT

Description:

Failure to equip open-ended lines (OELs) with a cap, plug, flange or second valve.

Date 09/02/2008

(610610)

CN600866800

Self Report? NO

Classification:

Minor

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

FOP O-01541, General Terms & Conditions OP

Description:

Failure to include seven SSM events in the deviation reports.

Classification:

Minor

Self Report? NO Citation:

30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 115, SubChapter H 115,783(5) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.167(a)(1)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP FOP O-01541, Special Term & Conditon 1A OP Permit 19599, Special Condition 8E PERMIT Permit 2231. Special Condition 6E PERMIT Permit 47256. Special Condition 17E PERMIT Permit 6488, Special Condition 1E PERMIT Permit 9606, Special Condition 10E PERMIT

Description:

Citation:

Failure to cap 81 open-ended valves/lines.

Self Report? NO Classification: Minor

30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(1)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP FOP O-01541, Special Term & Conditon 1A OP Permit 47256, Special Condition 14 PERMIT

Description:

Failure to operate Torch #1 (ID TCH-1) and the Alky 3 flare (EPN 530) without visible

emissions

Self Report?

NO

NO

Classification:

Classification:

Minor

Minor

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(2)(C) 30 TAC Chapter 116, SubChapter G 116,715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541 Special Term & Condition 23 OP FOP 0-01541, Special Term & Condition 1A OP Permit 47256, Special Condition 64A PERMIT

Description:

Failure to continuously monitor for opacity on FCCU3 (ID FCU3) on May 3 and May

4,2007.

Self Report? Citation:

30 TAC Chapter 115, SubChapter B 115,142(1)(G) 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(2)(i)

5C THSC Chapter 382 382.085(b)

FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT

Description:

Failure to maintain sealed covers on sewer junction boxes.

Classification: Minor Self Report? NO 30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(f)(1) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256 Special Condition 3D PERMIT Failure to perform monthly bypass-valve inspections for 15 carbon canisters. Description: NO Classification: Self Report? 30 TAC Chapter 116, SubChapter B 116.115(c) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(2)(i)(C) 5C THSC Chapter 382 382.085(b) FOP 0-01541 Special Term & Condition 23 OP FOP O-01541, Special Term & Condition 1A OP Permit 22107, Special Condition 5 PERMIT Failure to operate the thermal oxidizer (EPN 293) with a temperature of 1400 degrees. Description: Self Report? Classification: Minor 30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(b) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT Failure to perform quarterly visual inspections for the integrity of seals and gaskets on Description: refinery oil/water separators. Classification: Minor Self Report? NO 30 TAC Chapter 115, SubChapter B 115.142(1)(G) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT Description: Failure to operate the W01 & PS3B oil/water separators with closed hatches and vapor tight seals. Self Report? Classification: Minor Citation: 30 TAC Chapter 116, SubChapter G 116,715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(d) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT Failure to perform routine carbon canister monitoring for three carbon canisters during Description: the month of September 2007. Self Report? NO Classification: Minor Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iv) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT Failure to perform two quarterly visual inspections on exposed sewer lines that Description: manage benzene-contaminated waste. Classification: Minor Self Report? 30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 30 TAC Chapter 122, SubChapter B 122,143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iii) 5C THSC Chapter 382 382.085(b) FOP O-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 3D PERMIT Failure to perform 11 quarterly AVO inspections of manways/hatches on FCCU1, Description: DDU, Alkylation 3, FCCU3, & UU3. Classification: Minor Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a)

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(c)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP

Permit 47256, Special Condition 3D PERMIT

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NO

Failure to perform five quarterly visual inspections of tanks in benzene contaminated

wastewater service.

Self Report?

Description:

30 TAC Chapter 116, SubChapter G 116,715(a)

Classification: M

Minor

Citation:

30 TAC Chapter 112, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 14B PERMIT

Description:

Failure to perform pilot flame continuous monitoring for Torch RHU and Torch #5 due

to weather related issues.

Self Report? NO

Classification:

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP

Description:

Failure to perform 22 daily visual flare observations for the 108-FA flare, Torch 5, and

CFHU flare.

Self Report?

NO

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Minor

Minor

Citation:

30 TAC Chapter 115, SubChapter H 115.722(d) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.11(b)(5)

5C THSC Chapter 382 382.085(b)

FOP 0-01541, Special Term & Cond. 1H(i) OP FOP 0-01541, Special Term & Condition 1A OP FOP 0-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 14B PERMIT

Description:

Failure to maintain the pilot flame on thermal oxidizer (EPN 293), Torch 1 (TCH-1),

and Torch 5 (TCH-5).

Self Report?

NO

Classification:

Classification:

Minor

Citation:

30 TAC Chapter 115, SubChapter H 115.722(d) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(3)(ii) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.11(b)(6)(ii)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Cond. 1H(i) OP FOP O-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 14A PERMIT

Description:

Failure to maintain the net heating value of 300 Btu/scf on Torch 3 & 6, CFHU flare,

108-FA flare, & ULC flare.

Self Report? NO

Classification:

Minor

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Part 60, Subpart A 60.18(c)(4)(i) 40 CFR Part 63, Subpart A 63.11(b)(7)(i) 5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP FOP O-01541. Special Term & Condition 23 OP Permit 47256, Special Condition 14A PERMIT

Description:

Failure to operate the CFHU flare within the maximum exit velocity of 60 feet/second.

Self Report?

NO

Classification:

Minor

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 31A PERMIT

Description:

Failure to perform AVO inspections of equipment, on the SRU, CFHU, and RHU once

per shift.

Classification: Minor Self Report? Citation: 30 TAC Chapter 122, SubChapter B 122,143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-10(f)(1)(ii) 5C THSC Chapter 382 382.085(b) FOP O-01541, Special Term & Condition 1A OP Failure to perform the annual visual inspection of the ARU closed vent system. Description: Classification: Minor Self Report? NO 30 TAC Chapter 115, SubChapter H 115.781(c)(1) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2(a)(2) 5C THSC Chapter 382 382.085(b) FOP O-01541, Special Term & Condition 1A OP Description: Failure to perform weekly AVO inspections of pumps seals across the refinery. Classification: Self Report? NO 30 TAC Chapter 115, SubChapter D 115.354(3) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) FOP O-01541, Special Term & Condition 1A OP Failure to perform 16 weekly AVO inspections of flanges on process units across the Description: refinery. Classification: Minor NO Self Report? 30 TAC Chapter 115, SubChapter D 115,354(2) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(c)(1) 5C THSC Chapter 382 382.085(b) FOP O-01541, Special Term & Condition 1A OP FOP O-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 17F PERMIT Failure to perform Method 21 monitoring to 34 LDAR Components (ID REF-FUG) Description: across the refinery. Classification: Minor Self Report? NO 30 TAC Chapter 115, SubChapter D 115.352(2) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Condition 23 OP FOP 0-01541, Special Term & Condition 1A OP Permit 47256, Special Condition 18I PERMIT Failure to make a first attempt of repair to six leaking components and one pump (ID Description: REF-FUG) within 5/15 days. Classification: Minor Self Report? NO 30 TAC Chapter 115, SubChapter B 115.114(a)(2) Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.120(b)(8) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP FOP 0-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 5D PERMIT Failure to repair gaps in seals on floating roof storage tanks 184, 1052, 1054, & 1046 Description: within 45 calendar days. Classification: Minor Self Report? NO 30 TAC Chapter 115, SubChapter B 115.112(a)(2)(A) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Part 63, Subpart G 63.119(c)(2)(vii) 40 CFR Part 63, Subpart G 63.119(c)(2)(xi) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP Failure to operate storage tanks in VOC service with the gauge/sampling hatches in Description: the closed position. Self Report? NO Classification: Minor Citation: 30 TAC Chapter 115, SubChapter B 115.112(a)(2)(B) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) FOP 0-01541, Special Term & Condition 1A OP Description: Failure to operate floating roof storage tanks with automatic bleeder vents or rim

vents in the closed position. Self Report? NO

Classification:

Minor

30 TAC Chapter 115, SubChapter B 115.112(d)(2)(H) Citation:

30 TAC Chapter 122, SubChapter 8 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.119(c)(3)

Classification:

Classification:

Minor

Moderate

Minor

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP

Description:

Citation:

Tank 187 Unauthorized tank landing on July 16, 2007.

Self Report? NO

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP

Permit 9606, Special Condition 4 PERMIT

Failure to continuously monitoring of the alkalinity of the caustic scrubber on Alky 3. Description:

Self Report? NO

Self Report?

NO

30 TAC Chapter 115, SubChapter H 115.725(a)(1)(C) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382 085(b)

FOP O-01541, Special Term & Condition 1H OP

Failure to operate numerous heater/furnaces within O2 ranges pursuant to 30 TAC Description:

Subchapter H, Division 1.

Self Report? NO Classification: 30 TAC Chapter 115, SubChapter H 115.722(d)(1) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1H OP

Failure to operate three flares, Torches 2, 3, & 6 at or above the minimum net heating Description:

value of 300 Btu/scf.

Classification: Minor Self Report? NO

Citation: 30 TAC Chapter 115, SubChapter H 115.725(d)(4)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) O-01541 Special Term & Condition 1H OP

Failure to perform manual sampling when the HRVOC analyzers for Torches 2, 4, 6, Description:

and 108-FA were not operating.

Classification: Minor

30 TAC Chapter 115, SubChapter H 115.725(a)(1)(C) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1H OP

Description: Failure to operate eight furnaces at a sufficient firing rate to consume oxygen for the

control of HRVOC's from furnaces.

Classification: Self Report? NO Minor

30 TAC Chapter 116, SubChapter B 116.115(c) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP Permit 6488, Special Condition 2 PERMIT

Failure to operate the B-401A, B-405, and RDU B-401B furnace within the permitted Description:

emissions limits for CO on June 14, 2007.

Classification: Self Report? NO Minor

30 TAC Chapter 116, SubChapter B 116.115(c) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 23 OP Permit 19599, Special Condition 1 PERMIT

Description: Exceedances permitted CO limits on Pipestill furnaces 101-BA & BB, 103-BB, and

102-BA & BB furnaces.

Self Report? Classification: Minor

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382,085(b)

FOP 0-01541, Special Term & Condition 23 OP Permit 47256, Special Condition 35 PERMIT

Failure to operate the FCCU3 Regeneration System within the permitted emissions Description:

limits for CO.

Self Report? NO Classification: Minor

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

40 CFR Chapter 63, SubChapter C, PT 63, SubPT F 63,103(c)(2)

5C THSC Chapter 382 382,085(b)

FOP 0-01541, Special Term & Condition 1A OP

Failure to maintain required records relating to two SSM events that occurred to the Description:

AU2 process unit.

Self Report?

Citation:

NO

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

Minor

Minor

Moderate

Classification:

Classification:

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP Permit 47256, Special Condition 47 PERMIT

Failure to limit the amount of H2S in the refinery fuel gas system. Description:

Classification: Self Report? NO

Citation: 30 TAC Chapter 115, SubChapter B 115.112(a)(2)(C)

> 30 TAC Chapter 122, SubChapter B 122 143(4) 40 CFR Part 63, Subpart G 63.119(c)(2)(iv)

5C THSC Chapter 382 382.085(b)

FOP O-01541, Special Term & Condition 1A OP

Operating Tank 93 with an open rim vent during normal operation. Description:

CN600866800 Date 09/30/2008 (710590)

Self Report? YES 2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

(701072) Date 11/03/2008

Self Report? NO Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

> 47256, Special Condition 1, PERMIT 5C THSC Chapter 382 382.085(b)

Description: Failure to prevent unauthorized emissions.

Date 11/03/2008 (688276)

Classification: Moderate Self Report? NO

30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) Citation:

5C THSC Chapter 382 382.085(b)

Failure to submit the initial notification within 24 hours of the start of the incident. Description: Self Report? Classification: Moderate NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

> 47256, Special Condition 1 PERMIT 5C THSC Chapter 382 382.085(b)

Failure to follow proper operational practices while placing D Sulfur Train in service. Description:

Date 11/07/2008 (700788)

Self Report? NO Classification: Moderate

30 TAC Chapter 116, SubChapter B 116,115(a) Citation:

5C THSC Chapter 382 382.085(b) Special Condition No. 38 PERMIT

Failure to prevent the tripping of the Electrostatic Precipitator (ESP) that resulted in Description:

excess opacity.

CN600866800 Date 11/21/2008 (706756)

Self Report? NO Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

5C THSC Chapter 382 382.085(b)

S C 1 PERMIT

Failure to meet the affirmative defense for incident #111204 regarding the Sulfur Description:

Recovery Unit.

Date 12/05/2008 CN600866800 (684893)

Classification: Moderate Self Report? NO

30 TAC Chapter 101, SubChapter F 101.223(a)(2) Citation:

5C THSC Chapter 382 382 085(b)

Failure to implement the CAP in accordance with the approved schedule, specifically, Description:

the RE failed to install a flow meter by October 2007.

(707738)CN600866800 Date 12/12/2008

Self Report? NO Classification Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b) Special Condition 38 PERMIT

Description: Failure to prevent excessive opacity.

CN600866800 Date 12/15/2008 (689327)

Classification: Minor Self Report? NO

30 TAC Chapter 117, SubChapter B 117.345(c) Citation:

30 TAC Chapter 117, SubChapter H 117.9020(2)(C)(i)

Failed to conduct stack test by the required deadline. Failed to submit report in the Description:

required timeframe. (709251)

Date 12/18/2008

Self Report? NO

30 TAC Chapter 101, SubChapter F 101,223(a)(1)

5C THSC Chapter 382 382 085(b)

Description: BP Products failed to submit the CAP in a timely manner. CN600866800 Date 12/31/2008 (710591)

Self Report? YES

Classification: Moderate

Classification:

Citation:

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter

Description: Date 01/30/2009

(723946)

Classification: Moderate

Minor

Moderate

Moderate

Self Report? NO Citation:

Citation:

30 TAC Chapter 116, SubChapter G 116 715(a)

5C THSC Chapter 382 382 085(b)

Special Condition No. 38 PERMIT Description:

BP failed to maintain the charge rate to the north riser and the lower slide valve of the

Electrostatic Precipitator (ESP), resulting in an opacity of 57%.

Date 02/26/2009

Self Report? NO

Classification:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THSC Chapter 382 382.085(b)

No. 47256, Special Condition No. 1 PERMIT

BP failed to maintain the level transmitters, level controllers and motor operated Description:

valves, resulting a release of 5 pounds (lbs.) of butane, 235 lbs. of carbon monoxide, 9 lbs. of hexane, 9 lbs. of hydrogen sulfide, 2 lbs. of isobutane, 46 lbs. of nitrogen

oxide, 5 lbs. of propane, and 793 lbs. of sulfur dioxide.

Date 03/12/2009

(726767)

Self Report? NO

Classification: Moderate

Classification:

Citation:

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THSC Chapter 382 382 085(b)

No. 47256, Special Condition No. 1 PERMIT

BP failed to prevent a surge of process gas from the T-2 tower on the utilities Power 2 Description:

Unit, triggering an upset of the SRU.

Date 03/12/2009

(725243) Self Report? 30 TAC Chapter 116, SubChapter G 116,715(a)

5C THSC Chapter 382 382 085(b)

No. 47256, Special Condition No. 1 PERMIT

8P failed to prevent the malfunction of a relief valve on tank 135, resulting in release

Description: of 1,701 lbs. of unauthorized volatile organic compounds.

Date 03/20/2009 (726945)

Classification: Minor Self Report? NO

30 TAC Chapter 101, SubChapter F 101.223(a)(1) Citation:

5C THSC Chapter 382 382.085(b)

Description: BP Products failed to submit an Initial CAP in a timely manner. Date 04/02/2009 (738251)

Classification: Moderate Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 5C THSC Chapter 382 382.085(b)

Flexible Permit No. 47256, SC #1 PERMIT

BP failed to prevent a small flare flow increase from the FCCU3 process line to Flare Description:

3 due to a bad spring on a relief valve.

Date 04/17/2009 (741327)

Classification: Moderate Self Report? NO

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT

BP failed to prevent a spill valve from opening prematurely. Description:

Date 05/14/2009 (743562)

Classification: Moderate Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT

Failure to prevent unauthorized emissions; specifically, BP failed to prevent a tube Description:

leak in the 512C1A cooling exchanger.

Date 05/31/2009

(804320)

CN600866800

Self Report? YES

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Date 06/30/2009

Failure to meet the limit for one or more permit parameter (750123)

Self Report?

CN600866800

Moderate

Moderate

Citation:

Citation:

Description:

2D TWC Chapter 26, SubChapter A 26,121(a) 30 TAC Chapter 305, SubChapter F 305,125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date 08/07/2009

Self Report? NO

Classification:

Classification:

Classification:

Moderate

Citation:

Description:

Description:

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT

Self Report? NO BP failed to prevent a high liquid level in the KO pot.

Citation:

(762557)

30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B)

BP failed to submit the initial notification within the 24 hours after discovery of the

Date 08/17/2009

Self Report? NO

Classification:

Classification:

Moderate

Moderate

Citation:

Description:

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT BP failed to prevent a spike in the reactor pressure.

Date 09/04/2009

CN600866800 (749791)

Self Report? NO Classification:

Minor

Citation:

30 TAC Chapter 115, SubChapter F 115.541(a)(1)(B)

5C THSC Chapter 382 382.085(b)

Failure to demonstrate a 90% DRE for the tank degassing activities associated with Description:

Tank 30 and Tank 1044.

Self Report?

Classification: Minor

Citation:

30 TAC Chapter 115, SubChapter F 115.542(a)(6) 30 TAC Chapter 115, SubChapter F 115.546(1)(D)

5C THSC Chapter 382 382.085(b)

Description:

Failure to monitor the VOC concentration in tanks 30 and 1044 every 12 hours until 5 consecutive readings are less than 34,000 ppmvd or 50% LEL after tank degassing

operations cease.

Date 10/23/2009 (774941)

(779383)

Self Report? NO Classification: Moderate

Citation:

5C THSC Chapter 382 382.085(b)

30 TAC Chapter 116, SubChapter G 116,715(a) TCEQ Flexible Permit No. 47256, SC #1 PERMIT

Description:

BP failed to prevent a shut down in the south riser system.

Date 11/05/2009

Self Report? NO

Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116,715(a)

5C THSC Chapter 382 382 085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT

Description:

BP failed to prevent a compressor failure which resulted in the releasing of

unauthorized emissions to the atmosphere.

Date 11/18/2009

(780596)

Classification: Moderate

Self Report? Citation:

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT

BP failed to prevent two gas turbines/duct burners from tripping due to a plugged Description:

filter

Date 11/30/2009

YES

(804325)

CN600866800

Moderate

Self Report? Citation:

Description:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter

Date 02/05/2010

(788221)

Classification: Moderate

Self Report? NO

Classification:

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT TCEQ Flexible Permit No. 47256, SC #38 PERMIT

Description:

Citation:

BP failed to prevent a build-up of dirt and debris inside the electrical box, resulting in

the shut down of the FCCU 1 J-4 Lift Blower.

Date 02/26/2010

(790571)

Self Report? NO

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT TCEQ Flexible Permit No. 47256, SC #38 PERMIT

Description:

BP failed to prevent an upset in the FCCU 1 due to a loss of differential pressure on

the standpipe aeration.

Date 02/28/2010

(830754)

CN600866800

Classification:

Self Report? YES Classification:

Moderate

Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26,121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Date 04/09/2010 Failure to meet the limit for one or more permit parameter

(792366)

(797555)

Self Report? NO

Classification:

Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.4

5C THSC Chapter 382 382,085(b)

Description:

Failure to comply with 30 TAC 101.4. BP Products North America created a

"nuisance" condition by a release of catalyst fines.

Date 04/16/2010

Self Report? NO

Classification:

Moderate

Moderate

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter G 116.716(a)

5C THSC Chapter 382 382.085(b)

TCEQ Flexible Permit No. 47256, SC #1 PERMIT TCEQ Flexible Permit No. 47256, SC #38 PERMIT

Description:

BP failed to prevent corrosion of a rack arm assembly caused by extended exposure

to water.

Date 06/08/2010

Classification:

Classification:

Self Report? NO Citation:

30 TAC Chapter 116, SubChapter G 116,715(a)

5C THSC Chapter 382 382.085(a)

Special Condition 1 PERMIT

Description:

Failed to prevent unauthorized emissions which resulted from the FCCU 1 from a

tripping.

Date 10/31/2010

(887992)

(802689)

CN600866800

CN600866800

Self Report? YES

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date 11/23/2010

CN600866800 (865136)

Self Report? NO

Classification:

Moderate

Moderate

Moderate

Citation:

Citation:

30 TAC Chapter 115, SubChapter B 115.112(d)(2)(A)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.646(f)(1)

5C THSC Chapter 382 382.085(b)

ST&C 1A OP

Description:

Failure to ensure that the gauge hatch/sample well covers were closed at all times.

(Category B18 violation)

Self Report?

Classification:

Citation:

30 TAC Chapter 115, SubChapter B 115.114(a)(2)

30 TAC Chapter 122; SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.113b(b)(1)(ii) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT W 61.272(b)(1)(iii) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.120(b)(1)(iii)

5C THSC Chapter 382 382.085(b)

SC 2D and 2E PERMIT SC 3A PERMIT SC 5D PERMIT SC 7C PERMIT ST&C 23 OP

Description:

Failure to ensure that the required annual storage tank seal gap measurements were

conducted by the required due date. (Category B1 violation)

Classification: Moderate Self Report? NO

30 TAC Chapter 115, SubChapter B 115.116(a)(4) Citation: 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.120(b)(8)

5C THSC Chapter 382 382.085(b)

ST&C 1A OP

Failure to conduct tank seal repairs within 45 days. (Category C4 violation) Description:

Self Report? NO Classification: Moderate

30 TAC Chapter 115, SubChapter B 115.114(a)(4) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

ST&C 1A OP

Failure to ensure that the required semiannual storage tank visual inspections of Description:

secondary seals were conducted by the required due date. (Category C1 violation)

Classification: Self Report?

Citation: 30 TAC Chapter 115, SubChapter B 115.112(a)(1)

30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 63, SubChapter C, PT 63, SubFT G 63.119(a)(2)

5C THSC Chapter 382 382.085(b)

ST&C 1A OP

Failure to meet the emission control requirements for tank T280-12. (Category B18 Description:

violation)

Classification: Moderate Self Report? NO

30 TAC Chapter 115, SubChapter B 115.112(d)(2)(G) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) STAC 1A OP

Failure to maintain slotted guide poles to floating roof tanks as required. (Category B Description:

18 violation)

NO Classification: Moderate Self Report?

Citation: 30 TAC Chapter 122, SubChapter B 122,143(4)

> 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(a)(1)(i)(B) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(1)(iii)

5C THSC Chapter 382 382.085(b)

ST&C 1A OP

Failure to maintain the hatches in a closed position on oily water separator RHU-Description:

SEP1 closed on July 12, 2009 and at RHU-SEP2 on July 17, 2009. (Category B18

Classification: Moderate Self Report? NO

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

5C THSC Chapter 382 382.085(b)

SC 39C PERMIT ST&C 23 OP

BP exceeded the allowable 365-day rolling average limit of 30 ppmvd NOx Description:

concentration at FCCU3 from March 22, 2009 through May 15, 2009 when the actual

average NOx concentration was 30.592 ppmvd. (Category 818 violation)

Classification: Moderate Self Report?

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

5C THSC Chapter 382 382 085(b)

ST&C 23 OP

Citation

Failure to maintain the daily sulfur recovery efficiency at train C above the required Description:

99.8% from January 11, 2009 through January 19, 2009. (Category B18 violation).

Minor Self Report? Classification:

30 TAC Chapter 111, SubChapter A 111,111(a)(1)(A)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Terms and Conditions 3A OP

Failure to prevent visible emissions during start-up of Heater PS3A-101BA/BB on Description:

February 11, 2009. (Category C3 violation)

Classification: Moderate Self Report?

30 TAC Chapter 117, SubChapter B 117.340(c)(1)(G) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b)

Special Terms and Conditions 1A OP

Failure to operate the NOx analyzer on Coker Heater B-301 (EPN: 74) at least 95% of Description:

the time from January 1, 2008 through December 31, 2008. (Category B18 violation)

Minor Self Report? NO Classification: 30 TAC Chapter 117, SubChapter D 117.2045(c)(2) Citation 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1A OP BP failed to maintain run-time records on three stationary diesel engines from April 1, Description: 2009 through May 30, 2009, and one stationary diesel engine from January 1, 2009 through March 31, 2009. (Violation Category C4) Classification: Moderate Self Report? NO 30 TAC Chapter 117, SubChapter B 117.310(c)(1) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1A OP BP failed to prevent an exceedence of the 400 ppmvd CO limit on the following units: Description: Heater ULC-104BA/BB (EPN 205) for 330 hours from January 1, 2009 through July 1, 2009; Heater UU4-B401B (EPN 212) for 1 hour on March 19, 2009; Heater AU2-B621A (EPN 171) for 48 hours from August 28, 2009 through September 30, 2009; and Heater AU2-B621B (EPN 173) for 37 hours from August 28, 2009 through September 19, 2009. (Category B18 violation) Moderate Classification Self Report? 30 TAC Chapter 117, SubChapter B 117.310(c)(2) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1A OP BP exceeded the 10 ppmv ammonia limit on Heater PS3B-401BA (EPN: 41) for 144 Description: hours, Heater PS3B-401BB (EPN: 42) for 144 hours, and Heater PS3B-402BE/BF/BG (EPN: 43A) for 1,790 hours. (Violation Category B18) Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(c) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) Special Condition 9 PERMIT Special Terms and Conditions 23 OP BP exceeded the NOx performance standard of 0.06 lb/MMBtu on Heater AU2-B621A Description: and AU2-B621B (EPN: 171 and 173) for 11 hours on August 29, 2009 for Heater AU2-B621A, and 1 hour on August 29, 2009 for Heater AU2-B621B. (violation Category B18) Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(c) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382,085(b) Special Condition 1 PERMIT Special Condition 2 PERMIT Special Terms and Conditions 23 OP Description: BP failed to prevent NOx emissions from exceeding the MAERT during the period of October 1, 2008 through September 30, 2009 on Heater PS3B-401BC (EPN 44) for 405 hours, Heater PS3A-102BA/BB (EPN 53) for 153 hours, Heater PS3A-103B (EPN 55) for 29 hour. Heater UU4-B401B for 1 hour, and Heater UU4-B402ABC for 128 hours. (Violation Category B18) Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 115, SubChapter D 115.354(3) 30 TAC Chapter 115, SubChapter H 115.781(c)(1) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2(a)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a) 5C THSC Chapter 382 382.085(b) Special Condition 17E PERMIT Special Condition 4A PERMIT Special Term and Condition 1A OP Special Term and Condition 23 OP Special Term and Condition 26A OP BP failed to conduct audio, visual, and olfactory inspections for components in highly Description: reactive VOC (HRVOC) service [Category B18 violation] NO Classification: Minor Self Report? 30 TAC Chapter 115, SubChapter D 115.352(4) Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382 085(b) Special Condition 10E PERMIT Special Condition 17E PERMIT Special Condition 1E PERMIT Special Condition 4A PERMIT Special Condition 5 PERMIT Special Condition 8E PERMIT Special Condition 9 PERMIT Special Term and Condition 1A OP Special Term and Condition 23 OP Special Term and Condition 26A OP

Description:

BP failed to properly plug or cap open-ended lines (OELs) [Category C10 violation]

Self Report?

NO

Classification:

Classification:

Moderate

Moderate

Minor

Moderate

Citation:

30 TAC Chapter 115, SubChapter D 115.354(2)(B) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT W 60.482-2(a)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b) Special Condition 17G PERMIT Special Condition 4A PERMIT Special term and Condition 1A OP Special term and Condition 23 OP Special Term and Condition 26A OP

Description:

BP failed to conduct required monitoring of pumps [Category B18 violation] Classification:

Self Report? NO Citation:

30 TAC Chapter 115, SubChapter D 115.354(11)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Special Term and Condition 1A OP

Description:

BP failed to conduct initial monitoring of connectors within 30 days of their installation

[Category C1 violation]

Self Report? Citation:

NO

30 TAC Chapter 115, SubChapter D 115.354(2)(C)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a)(2)(i) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382,085(b) Special Condition 17F PERMIT Special Condition 4A PERMIT Special Term and Condition 1A OP Special Term and Condition 23 OP Special Term and Condition 26A OP

Description:

BP failed to conduct initial monitoring of valves within 30 days of their installation

Self Report? NO [Category B18 violation]

Citation:

30 TAC Chapter 115, SubChapter D 115.354(4)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Term and Condition 1A OP

Description:

BP failed to monitor a relief valve within 24 hours of it venting to the atmosphere

[Category C1 violation]

Self Report?

Classification: Moderate

Classification:

Classification:

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b)

Special Condition 31A PERMIT Special Term and Condition 23 OP Special Term and Condition 26A OP

Description:

BP failed to conduct audio, visual, and olfactory leak inspections once per shift in the

following units: DDU, ULC, FCCU3, and SRU. (Violation Category B18)

Self Report? Citation:

30 TAC Chapter 115, SubChapter H 115.722(d)(2)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(6)

40 CFR Part 63, Subpart A 63.11(b)(7)(i)

5C THSC Chapter 382 382.085(b)

Failure to meet the exit velocity requirements at flares. (Category B18) Description: Self Report? NO Classification: Minor

30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382 085(b)

Failure to make a daily notation in the flare log that the flare was observed. (Category Description:

Self Report?

30 TAC Chapter 122, SubChapter B 122.143(4)

Classification: Moderate

Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(2)(i) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1568(a)(1)

5C THSC Chapter 382 382 085(b)

STC 1A:OP

Description:

Failure to comply with SO2 concentration limits. (Category B18)

Self Report? NO Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.11(b)(3)

5C THSC Chapter 382 382.085(b)

STC 1A OP

Description:

Failure to operate flares with a flame present. (Category B18)

Self Report? NO Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

SC 26 PERMIT STC 23 OP

Description:

Failure to meet SRU temperature requirements. (Category B18)

Self Report? NO Classification:

Classification:

Classification:

Moderate

Moderate

Moderate

Citation:

Description:

30 TAC Chapter 115, SubChapter H 115.725(d)(3)

5C THSC Chapter 382 382.085(b)

NO Self Report?

Failure to operate HRVOC analyzers 95% of the time on flares. (Category B18) Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 117, SubChapter B 117.340(c)(1)(H)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 59A PERMIT Special Terms and Conditions 1A OP

Description:

Citation:

Failure to operate the FCCU1 (EPN 93) NOx analyzer at least 95% of the time for the

time period of January 1, 2008 through December 31, 2008. (Violation Category B18)

Self Report? NO

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122:143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.105(a)(2)

5C THSC Chapter 382 382.085(b) Special Condition 59A PERMIT Special Terms and Conditions 1A OP

Description:

Citation:

BP failed to operate the FCCU1 (EPN 93) NOx analyzer at least 95% of the time for

the time period of January 1, 2008 through December 31, 2008. (Violation Category

818)

Self Report?

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.105(a)(3)

5C THSC Chapter 382 382 085(b) Special Conditions 59A PERMIT Special Terms and Conditions 1A OP

Description:

BP failed to operate the FCCU1 (EPN 93) CO analyzer at least 95% of the time for the

time period of January 1, 2008 through December 31, 2008. (Violation Category B18)

Date 11/30/2010

(896191)

CN600866800

Self Report? YES

Classification: Moderate

Citation:

Description:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Date 12/31/2010

(924739)

Failure to meet the limit for one or more permit parameter CN600866800

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

CN600866800

Date 01/21/2011 (880047)

Self Report? NO

Classification:

Citation: 30 TAC Chapter 101, SubChapter F 101.201(f)

5C THSC Chapter 382 382.085(b)

Failure to submit a technical evaluation of an emissions event within 60 days of the Description:

request.

Date 01/31/2011

(924736)

CN600866800

Classification:

Self Report? YES 2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

(906279) Date 03/25/2011

Self Report? NO Classification:

30 TAC Chapter 116, SubChapter G 116,715(a) Citation: 5C THSC Chapter 382 382.085(b)

SPECIAL CONDITION 1 PERMIT Failure to prevent unauthorized emissions by failing to prevent a leaking valve in the Description:

Coker Unit which resulted in flaring from Flare #2. This is a category B14 violation.

Date 04/26/2011

(905719)

CN600866800

Self Report? NO

Moderate Classification:

Minor

Moderate

Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.4

5C THSC Chapter 382 382.085(b)

Failure to control a "nuisance condition" to the surrounding area and properties as a Description:

result of an emission event.

Date 05/31/2011

(945306)

CN600866800

Classification: Moderate Self Report? YES

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Date 07/27/2011 Failure to meet the limit for one or more permit parameter CN600866800 (794148)

Self Report? NO

Classification: Moderate

Classification:

30 TAC Chapter 117, SubChapter B 117.340(c)(1) Citation:

5C THSC Chapter 382 382.085(b)

Special Terms and Conditions No. 1(A) OP

Failure to install, maintain, and operate a NOx CEMS for Thermal Oxidizers F705, Description:

F708, and F711 (DOCK55FLARE) during the January 1, 2009 through December 31,

2009 certification period.

(Category B1)

Self Report? NO Classification:

Moderate

Moderate

Minor

Citation:

30 TAC Chapter 115, SubChapter B 115.112(d)(2)(A) 30 TAC Chapter 122. SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60, 112b(a)(2)(ii) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.351(a)(2)

5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1(A) OP

Failure to maintain gauge-hatch on Tank T280-269 in a closed position at all times. Description:

(Category B19(g)(1))

Self Report?

Citation:

30 TAC Chapter 117, SubChapter B 117,310(f)

30 TAC Chapter 122, SubChapter B 122,143(4)

5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1(A) OP Special Terms and Conditions 14(A) OP

Failure to prevent operating stationary diesel engines between the restricted period Description

from 6 a.m. through noon, from April 13, 2009 through May 13, 2009 and from July

29, 2009 through November 9, 2009.

(Category B19(g)(1))

Self Report?

Classification:

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.113b(b)(5)

5C THSC Chapter 382 382.085(b) Special Terms and Conditions 1(A) OP

Description: Failure to notify the agency 30 days prior to inspecting Tank T280-270.

Category C3

Date 09/07/2011 (951141)

Classification: Moderate Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) SPECIAL CONDITION 1 PERMIT SPECIAL CONDITION 23 OP

BP failed to prevent an instrument malfunction which resulted in unauthorized Description:

emissions (Category B14).

Date 09/13/2011 (950991)

Self Report? NO Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b)

SPECIAL CONDITION 1 PERMIT SPECIAL CONDITION 23 OP

BP failed to prevent a cooling system trip which resulted in unauthorized emissions Description:

(Category B14).

Date 09/14/2011

Self Report? Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122,143(4) 5C THSC Chapter 382 382,085(b)

SPECIAL CONDITION 23 OP SPECIAL CONDITION 30 PERMIT

BP failed to prevent a cooling system trip which resulted in unauthorized opacity Description:

CN600866800

(952338)

(Category B14).

Classification: Moderate Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) SPECIAL CONDITION 1 PERMIT SPECIAL CONDITION 23 OP

BP failed to prevent a heat exchanger leak which resulted in unauthorized emissions Description:

(Category B14).

Date 09/15/2011 (952012) CN600866800

Classification: Moderate Self Report?

30 TAC Chapter 116, SubChapter G 116.715(a) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382,085(b)

SPECIAL CONDITION 1 PERMIT SPECIAL CONDITION 23 OP

Description: BP failed to prevent the malfunction of a slide valve which resulted in unauthorized

emissions (Category B14).

CN600866800

Date 10/25/2011 (956039)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) FOP Special Terms & Conditions 23 OP NSR, Special Condition 1 PERMIT

BP failed to prevent the J-1B compressor from tripping which resulted in the release Description:

of unauthorized emissions. (CATEGORY B14)

Date 11/29/2011 CN600866800

Classification: Self Report? NO Moderate

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

5C THSC Chapter 382 382,085(b)

FOP, Special Condition (3)(B)(iii) OP

Failure to document annual visible emissions checks. Category B3 violation. Description: Classification: Moderate

Self Report? NO

30 TAC Chapter 122, SubChapter B 122.143(4) Citation:

30 TAC Chapter 122, SubChapter B 122.145(2)(A) 5C THSC Chapter 382 382.085(b)

FOP, General Terms and Conditions OP

Description: Failure to report deviations in the deviation report. Category B3 violation.

Classification: Moderate Self Report? NO

Citation: 30 TAC Chapter 115, SubChapter D 115.354(2)(B) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-2(a)(1)

5C THSC Chapter 382 382.085(b) FOP, Special Condition 16 OP FOP, Special Condition 1A OP NSR, Special Condition 49 G PERMIT

Description:

Failure to monitor pumps. Category B1 violation.

Self Report? NO

30 TAC Chapter 115, SubChapter D 115.354(2)(C) Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60; SubChapter C, PT 60, SubPT VV 60,482-7(a)

5C THSC Chapter 382 382.085(b) FOP, Special Condition 16 OP FOP, Special Condition 1A OP

NSR 47256 Special Condition 49 F PERMIT

Description:

Failure to monitor relief valves and valves. Category B1 violation.

Self Report? NO

Classification:

30 TAC Chapter 117, SubChapter B 117,305(e)(1) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382,085(b)

FOP, Special Condition 1A OP

Description:

Citation:

Failure to operate thermal oxidizer (ID No. DKT294-2 or EPN F-708) within 400 ppmv

limit carbon monoxide (CO) at 3.0% O2, dry basis. Category B14 violation.

Date 03/22/2012

(983802)

CN600866800

Self Report?

Classification: Moderate

Classification:

Moderate

Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a)

5C THSC Chapter 382 382.085(b) Special Condition 30 PERMIT

Description:

Failure to meet the demonstration criteria for an affirmative defense for excess

opacity during an emissions event (Category B13)

Environmental audits.

Notice of Intent Date:

10/06/2006

Moderate

(531596)

Disclosure Date:

10/09/2007

Viol Classification Citation:

30 TAC Chapter 113, SubChapter C 113.340

Ramt

PERMIT NSR Permit 19559

Description: Failure to monitor PS3A crude lines that may be considered to be in light liquid service were not monitored in

accordance with 40 CFR Part 60, Subparts A and W.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122 145(2)

30 TAC Chapter 122, SubChapter B 122.146

Description: Failure to include violations associated with disclosures presented in items 1 and 3 of the October 09, 2007 disclosure

letter in the Title V deviation report or the compliance certification for the applicable time period.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 115, SubChapter H 115.782(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

PERMIT 0-01541

Description: Failure to submit the report required by 30 TAC 115.786(c) for non-repairable HRVOC components fot the semi-annual

periods taht relate to the July 31, 2005, January 31, 2006 and July 31, 2006 report dates.

Disclosure Date:

01/09/2008

Viol. Classification:

Moderate

Citation:

40 CFR Chapter 136, SubChapter D, PT 136 136.3(e)

30 TAC Chapter 305, SubChapter F 305.125(1)

Rqmt

PERMIT TPDES 00443

Description: Failure to initiate refinery outfall 001 biomonitoring analysis within 36-hours of the collection time of the final composite samole

Viol. Classification: Moderate 30 TAC Chapter 305, SubChapter F 305.125(1) Citation:

30 TAC Chapter 319, SubChapter A 319.6

30 TAC Chapter 319, SubChapter A 319.9(c)

Ramt

IHWPERMTCP TPDES 0443

Description: Failure to collect and analyze duplicate dissolved oxygen samples each day a sample was collected.

Viol. Classification:

Minor

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

30 TAC Chapter 319, SubChapter A 319.6 30 TAC Chapter 319, SubChapter A 319.9(c)

Rqmt

PERMIT TPDES 00443

Description: Failure to maintain records of the date/time of sampling and analysis and thename of the person performing the analysis

for pH samples at Refinery Outfall 001.

Viol. Classification:

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Ramt

PERMIT TPDES 00443

Description: Failure to maintain documentation to demonstrate that the receiving water was unacceptable for bimonitoring testing

and that synthetic dilution water was an acceptable alternative.

Notice of Intent Date:

01/08/2007

(543522)

Disclosure Date:

06/29/2007

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116,115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Ramt

PERMIT Permit 2612

Description:

Failure to meet the NOx emissions factor in NSR Permit 2612 on several occasions for the AU2 Heaters B601, B621A

and B621B.

Viol. Classification:

Moderate

PERMIT Permit O-01541

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Ramt

PERMIT Permit 9606 PFRMIT Permit 0-01541

Description: Failure to meet NSR Permit 9606 emissions factor of of 0.12 lb NOx/MMBtu on several occasions for the Alky3,

Isostripper Reboiler F-1001.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116,115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Rqmt

PERMIT Permit 2231 PERMIT Permit O-01541

Citation:

Failure to meet the short term emission rate in NSR Permit 2231 for the following ARU tanks: 8, 10, 19, 20, 36, 37, 38, 39, 114, 115, 116, 532, 533, 538, 1041, 1042, 1044. Additionally, failure to meet short term emission limits for ARU

Tank 520 and the annual emission limits for Tanks 37 and 39.

Viol. Classification:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Ramt

PERMIT Permit 22107

Moderate

PERMIT Permit O-01541

Description: Failure to meet products of combustion emission limits in MAERT for NSR Permit 22107 for the WWTP thermal oxidizer

Viol. Classification:

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122,143(4)

Rqmt

PERMIT Permit 47256 PERMIT Permit O-01541

Failure to maintain an operating temperature of at least 2000 deg F during multiple occasions for the SRU C&D train thermal reactors that receive ammonia acid gas from the SWS overheads as required by NSR Permit 47256, 23.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Rqmt

PERMIT Permit 47256

PERMIT Permit O-01541

Description; Failure to maintain a minimum firebox chamber temperature of 1200 F during normal operating conditions at the SRU

Tail Gas Incinerators as required by NSR Permit 47256, SC 26.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116,115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

Rqmt

PERMIT Permit 47256

PERMIT Permit O-01541

Description: Failure to sample monthly the acid gas exiting the waste heat boilers for ammonia at the SRU as required by NSR

Permit 47256, SC 28.

Notice of Intent Date:

05/14/2007

(563478)

No DOV Associated

Notice of Intent Date:

05/23/2007

(563481)

(563537)

No DOV Associated

Notice of Intent Date:

05/23/2007

No DOV Associated

Notice of Intent Date:

05/23/2007 (563568)

No DOV Associated

Notice of Intent Date:

(563575)

No DOV Associated

Notice of Intent Date:

(563584)

No DOV Associated

(563639)

Notice of Intent Date: No DOV Associated

Notice of Intent Date:

05/23/2007

05/23/2007

05/23/2007

05/23/2007

(563643)

No DOV Associated

Notice of Intent Date:

05/25/2007 (563649)

No DOV Associated

Notice of Intent Date:

06/08/2007 (565946)

No DOV Associated

Notice of Intent Date:

(571646)06/04/2007

No DOV Associated

Notice of Intent Date:

(593445)

No DOV Associated

Notice of Intent Date:

09/10/2007 (596466)

Disclosure Date:

09/11/2008

Viol. Classification: Citation:

Moderate

08/08/2007

30 TAC Chapter 205, SubChapter A 205.2

Description: Failure to sign and/or implement a Storm Water Pollution and Prevention Plan at the Mowtown/Merville area until

10/01/2007, five months after the actual time required by the TPDES permit.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 205, SubChapter A 205.2(a)(5)(A)

Description: Failure to maintain records of inspections of controls in disturbed areas and associated maintenance controls during

construction of the Employee Services Building (ESB).

Notice of Intent Date: No DOV Associated 09/11/2007

09/25/2007

(618188)

(596501)

Notice of Intent Date: No DOV Associated

Notice of Intent Date:

10/05/2007

(618157)

Disclosure Date:

04/29/2008

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113,100

30 TAC Chapter 113, SubChapter C 113.300

30 TAC Chapter 113, SubChapter C 113.340

30 TAC Chapter 116, SubChapter G 116.715(a)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT BB 61.305(a)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT BB 61.305(a)(5)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT Y 63.567(f)

40 CFR Part 63, Subpart CC 63.654(i)(2)

Ramt

PERMIT Federal Operating Permit O-2328

PERMIT Flexible Permit 47256

Description: Failure to maintain records. Specifically, BP is unable to locate quarterly and annual reports for the Part 61 Subpart BB and Part 63 Subpart Y marine loading regulatory programs for the period 2004-2007. In addition, BP is unable to locate recent stack performance test reports for the Refinery Marine Dock thermal oxidizers.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 115, SubChapter H 115.764(a)(6)

30 TAC Chapter 122, SubChapter B 122.143(4)

Rami

PERMIT Federal Operating Permit O-1541

Description:

Failure to perform sampling when the VOC continuous monitoring system at the FCCU 3 cooling tower was out of order for periods of 24 hours or more on the following dates: March 12, June 14, June 19 and June 20, 2007.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113.300

30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT 8B 61.305(a)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT Y 63.562(e)(2)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT Y 63,567(f)

Rgmt

PERMIT Federal Operating Permit O-02328

Description: Failure to submit an engineering report which describes the vent system used to vent each affected vent stream to a control device. In addition, the Operations and Maintenance Plan for the refinery docks did not include "procedures (preventive maintenance) to be followed to ensure that pollution control equipment functions properly and valances of the control equipment and monitoring equipment are minimal".

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113,300

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT Y 63.564(e)

Rqmt

PERMIT Federal Operating Permit O-02328

Description: Failure to verify the accuracy of the temperature monitor of the marine loading thermal oxidizers on an annual basis with a reference temperature monitor or an independent temperature measurement device dedicated for this purpose. Instead, the output of the temperature indicator was checked annually with a reference voltmeter.

Viol Classification:

Moderate

Citation:

30 TAC Chapter 115, SubChapter C 115.222

Description: The temporary gasoline tank at the refinery garage did not comply with certain vapor balance system control

requirements as specified in 30 TAC 115.222.

Viol. Classification:

Moderate

Citation:

30 TAC Chapter 115, SubChapter C 115.226(1)

30 TAC Chapter 115, SubChapter C 115.244(3)

30 TAC Chapter 115, SubChapter C 115.246(3)

30 TAC Chapter 115, SubChapter C 115.246(6)

30 TAC Chapter 122, SubChapter B 122.143(4)

Ramt

PERMIT Federal Operating Permit O-01541

Description:

Failure to maintain records for the daily, monthly and annual inspections of the temporary gasoline tank. Records of fuel delivery to the tank did not include the truck vapor tightness certificatin number and date. Maintenance records of the Stage II vapor control equipment were not located onsite, but were kept by the equipment vendor

Viol Classification:

Minor

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

Rqmt

PERMIT Federal Operating Permit O-01541

PERMIT Flexible Permit 47256

PERMIT NSR Permit 20850

Description: Failure to follow appropriate sampling method. The PRS3 (EPN 416) cooling tower HRVOC vertical sampling point was on the bottom of the horizontal return line, as opposed to the top of the horizontal section as suggested by Section 5 of

the Appendix P sampling method. The Alky3 debutanizer cooling tower sample point was on the bottom of the horizontal return line, as opposed to on the top of the horizontal section, as suggested by Section 5 of the Appendix P sampling method.

Notice of Intent Date: No DOV Associated	10/05/2007	(618172)
Notice of Intent Date: No DOV Associated	10/05/2007	(775276)
Notice of Intent Date: No DOV Associated	02/11/2008	(639339)
Notice of Intent Date: No DOV Associated	02/11/2008	(639343)
Notice of Intent Date: No DOV Associated	02/11/2008	(639356)
Notice of Intent Date: No DOV Associated	02/13/2008	(639357)
Notice of Intent Date: No DOV Associated	03/12/2008	(646267)
Notice of Intent Date: No DOV Associated	03/20/2008	(654986)
Notice of Intent Date: No DOV Associated	03/02/2010	(798036)

G. Type of environmental management systems (EMSs).

N/A

Voluntary on-site compliance assessment dates.

N/A

I. Participation in a voluntary pollution reduction program.

N/A

Early compliance.

N/A

Sites Outside of Texas

N/A

Addendum to Compliance History Federal Enforcement Actions

Reg Entity Name:

BP PRODUCTS NORTH AMERICA TEXAS CI

Reg Entity Add:

2401 5TH AVENUE SOU

Reg Entity No:

Reg Entity City:

TEXAS CITY

RN102535077

Customer Name:

BP North America

Customer No: CN600866800

EPA Case No:

06-2006-3402

Order Issue Date (yyyymmdd):

Case Result:

Final Order with Penalty

Statute:

Sect of Statute: 112[R][1]

Classification: Moderate

Program: National Emission Stand Citation:

Violation Type: Asbestos Requirement Violation

Cite Sect:

Cite Part:

Enforcement Action:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
BP PRODUCTS NORTH AMERICA	§	
INC.	§	
RN102535077	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2012-0839-AIR-E

At its ______ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding BP Products North America Inc. ("Respondent") under the authority of Tex. Health & Safety Code ch. 382 and Tex. Water Code ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent presented this agreement to the Commission.

The Respondent understands that they have certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

1. The Respondent owns and operates a petroleum refining plant at 2401 5th Avenue South in Texas City, Galveston County, Texas (the "Plant").

- 2. The Plant consists of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).
- 3. During an investigation on December 21, 2011, TCEQ staff documented that the Respondent failed to submit an initial notification for Incident No. 162823 not later than 24 hours after the discovery of an emissions event on December 8, 2011. Specifically, the initial notification was due by December 9, 2011 but was not submitted until December 15, 2011, over 24 hours after the incident was discovered.
- 4. During an investigation on December 21, 2011, TCEQ staff documented that the Respondent failed to prevent unauthorized emissions during an emissions event on December 8, 2011 (Incident No. 162823). Specifically, the Respondent released 1,176.14 pounds ("lbs") of volatile organic compounds ("VOC"), 18.8 lbs of hydrogen sulfide, 1,176.96 lbs of sulfur dioxide, 1,767.7 lbs of carbon monoxide, and 346.91 lbs of nitrogen oxides from the Ultracracker Flare [Emission Point No. ("EPN") 351A] during the 87 hour event. The event was caused by a combination of operator error, a leaking valve, and a plugged drain line.
- 5. During an investigation on December 21, 2011, TCEQ staff documented that the Respondent failed to prevent unauthorized emissions during an excessive emissions event on December 10, 2011 (Incident No. 162658). Specifically, the Respondent released 72,188 lbs of VOC from 105E Splitter Tower (EPN F-200) during the five minute event. The event occurred due to high pressure within the 105E Splitter Tower that led to relief valves opening.
- 6. The Respondent received notice of the violations on April 5, 2012.

II. CONCLUSIONS OF LAW

- 1. The Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, the Respondent failed to submit an initial notification for Incident No. 162823 not later than 24 hours after the discovery of an emissions event on December 8, 2011, in violation of 30 Tex. ADMIN. CODE § 101.201(a)(1)(B) and Tex. Health & Safety Code § 382.085(b).
- 3. As evidenced by Findings of Fact No. 4, the Respondent failed to prevent unauthorized emissions during an emissions event on December 8, 2011 (Incident No. 162823), in violation of 30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), New Source Review Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1, Federal Operating Permit No. 0-2328 Special Terms and Conditions No. 16, and Tex. Health & Safety Code § 382.085(b). Because the event could have been prevented with better operational and maintenance practices, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.

- 4. As evidenced by Findings of Fact No. 5, the Respondent failed to prevent unauthorized emissions during an excessive emissions event on December 10, 2011 (Incident No. 162658), in violation of 30 Tex. Admin. Code §§ 101.20(3), 116.715(a), and 122.143(4), New Source Review Permit Nos. 47256 and PSDTX402M2 Special Conditions No. 1, Federal Operating Permit No. O-2328 Special Terms and Conditions No. 16, and Tex. Health & Safety Code § 382.085(b).
- 5. Pursuant to Tex. WATER CODE § 7.051, the Commission has the authority to assess an administrative penalty against the Respondent for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.
- 6. An administrative penalty in the amount of Thirty-Three Thousand Dollars (\$33,000) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent has paid the Thirty-Three Thousand Dollar (\$33,000) administrative penalty.

III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed an administrative penalty in the amount of Thirty-Three Thousand Dollars (\$33,000) as set forth in Section II, Paragraph 6 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: BP Products North America Inc., Docket No. 2012-0839-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall undertake the following technical requirements:
 - a. Immediately upon the effective date of this Agreed Order, comply completely and adequately with the TCEQ letter dated April 3, 2012 requiring submittal of a corrective action plan ("CAP") to address the excessive emissions event that occurred on December 10, 2011 (Incident No. 162658);

- b. Respond completely and adequately, as determined by the Executive Director, to all written requests for information concerning the submitted CAP within 15 days after the date of such requests, or by any other deadline specified in writing;
- c. Upon Commission approval, implement the CAP in accordance with the approved schedule;
- d. Upon completion of CAP implementation, submit written certification to demonstrate compliance with Ordering Provision Nos. 2.a. through 2.c. as described in Ordering Provision No. 2.g.;
- e. Within 30 days after the effective date of this Agreed Order:
 - i. Implement improvements to training procedures and the recordkeeping system to ensure that emissions events are reported within 24 hours of discovery; and
 - ii. Implement measures and/or procedures to prevent the recurrence of emissions events due to the same causes as the emissions event that occurred on December 8, 2011 (Incident No. 162823);
- f. Within 45 days after the effective date of this Agreed Order, submit written certification to demonstrate compliance with Ordering Provision No. 2.e. as described in Ordering Provision No. 2.g.; and
- g. Written certification shall include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision Nos. 2.d. and 2.f. The certifications shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team
Enforcement Division, MC 149A
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

with a copy to:

Air Section Manager Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Avenue, Suite H Houston, Texas 77023-1486

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 6. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to the Respondent if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 7. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 8. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 9. This Agreed Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission,

including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under Tex. Bus. Org. Code § 1.002.

The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142.

BP Products North America Inc.

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	
Pon Jana	11/16/12
For the Executive Director	Date
Products North America Inc. I am authorized t BP Products North America Inc., and do agree	I the attached Agreed Order in the matter of BP to agree to the attached Agreed Order on behalf of to the specified terms and conditions. I further nent for the penalty amount, is materially relying
certain procedural rights, including, but not li addressed by this Agreed Order, notice of an hearing, and the right to appeal. I agree to	d Order, BP Products North America Inc. waives mited to, the right to formal notice of violations evidentiary hearing, the right to an evidentiary the terms of the Agreed Order in lieu of an constitutes full and final adjudication by the greed Order.
 and/or failure to timely pay the penalty amount A negative impact on compliance histor Greater scrutiny of any permit applicati Referral of this case to the Attorney additional penalties, and/or attorney feet Increased penalties in any future enforced Automatic referral to the Attorney General and TCEQ seeking other relief as authorized 	y; ons submitted; General's Office for contempt, injunctive relief, es, or to a collection agency; ement actions; neral's Office of any future enforcement actions;
Keith Casey	Business Unit Leader
Name (Printed or typed) Authorized Representative of	Title

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section III, Paragraph 1 of this Agreed Order.